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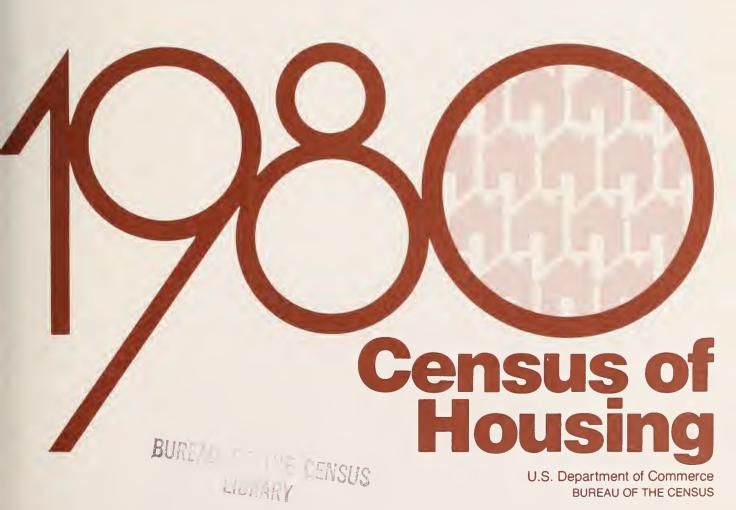
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Metropolitan Housing Characteristics

YORK, PA.

STANDARD METROPOLITAN STATISTICAL AREA







VOLUME 2

Data Index

Metropolitan Housing Characteristics

YORK, PA.

HC80-2-378

Issued October 1983



U.S. Department of Commerce

Malcolm Baldrige, Secretary
Robert G. Dederick,
Under Secretary for
Economic Affairs

BUREAU OF THE CENSUS
C. L. Kincannon, Acting Director

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HOUSING DIVISION Arthur F. Young, Chief

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GENERAL

This report is part of the *Metropolitan Housing Characteristics* series and presents cross-tabulations of sample data on housing and household characteristics from the 1980 Census of Population and Housing. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 data and the 1970 data. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

The Metropolitan Housing Characteristics series consists of a United States Summary report and individual reports for each of the 50 States, Puerto Rico, and each of the standard metropolitan statistical areas (SMSA's) in the United States and Puerto Rico. The abbreviated identification for this report is HC80-2 (i.e., Housing Census, 1980, Volume 2) followed by a number representing the State or SMSA.

In the SMSA reports, data are published for the following levels of geography: the SMSA, each central city, and each place of 50,000 or more population. In the State reports, data are shown for the State, that part of the State inside SMSA's, and inside central cities. In the United States Summary report, data are published for the United States total, inside SMSA's, and inside central cities, and for the four census regions, the region total, inside SMSA's, and inside central cities.

CONTENTS OF THE REPORT

This report contains text (this introduction and six appendixes), a table of contents, one or more maps, and a series of detailed tables. The detailed tables are organized to provide a set of 68 tables for each geographic area (State, SMSA, central city, etc.) covered in the report. As shown in the "Index of Tables" on page IX, the set of tables for each geographic area is identified with a unique letter (A, B, C, etc.) prefix in the table number. In the SMSA reports, the SMSA is presented first, followed by the sets of tables for the central cities and places, all in alphabetical order.

For each particular area, the 68 tables consist of: 13 tables for the area in its entirety, 44 tables for occupied housing units classified by the racial group of the householder, and 11 tables for occupied housing units with householders of Spanish origin. More specifically, tables

1 to 13 are for the entire State, SMSA, central city, or place; tables 14 to 24 are for housing units with a White householder; tables 25 to 35 are for units with a Black householder; tables 36 to 46 are for units with an American Indian, Eskimo, or Aleut householder; tables 47 to 57 are for units with an Asian or Pacific Islander householder; and tables 58 to 68 are for units with a Spanish origin householder.

The race and Spanish origin tables are presented for SMSA's and places only when certain population-size criteria are met. Tables 25 to 35 (Black); 36 to 46 (American Indian, Eskimo, and Aleut); and 47 to 57 (Asian and Pacific Islander) are presented only when the particular area's population contains 10,000 or more persons of the given racial group or when the persons in the given racial groups constitute 10 percent or more of the total population of the particular area. If any of these 3 sets of tables qualify to appear for an area, tables 14 to 24 (White) are also presented. The Spanish origin tables (58 to 68) are shown if there are 10,000 or more Spanish origin persons in the particular area or if such persons constitute 10 percent or more of the total population of the particular area.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., standard metropolitan statistical area, census designated place). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data and on editing procedures. Appendix E contains facsimiles of the 1980 census questionnaire pages and respondent instructions. Appendix F summarizes the data dissemination program of the 1980 census.

DERIVED FIGURES (Means, Medians, and Percents)

This report presents means, medians, and percents, as well as certain rates and ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases are below the median and one-half of the cases are above the median. Percents and other derived measures which round to less than 0.1 are not shown but are indicated as zero (i.e., "—").

Medians for rooms are rounded to the nearest tenth; for age, to the nearest year; for persons, to the nearest hundredth; for value, to the nearest hundred dollars; and for income, selected monthly owner costs, contract and gross rent, to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms. In computing median rent, units reported as "no cash rent" are excluded. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. For example, median age is based on a distribution of five year intervals from 15 to 85 years. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category "Less than \$10,000," it is shown as "\$10,000-." When the median falls in the upper terminal category of an openended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category "\$150,000 or more," it is shown as "\$150,000+."

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash "-" represents zero or a percent which rounds to less than 0.1.
- Three dots "..." mean not applicable, or that the data are being withheld to avoid disclosure of information for individual housing units. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")
- CDP is census designated place.
- SMSA is standard metropolitan statistical area.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of sample data are as follows: esti-

mates of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete count (100-percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires that the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than 10.



Metropolitan Housing Characteristics

YORK, PA.

STANDARD METROPOLITAN STATISTICAL AREA HC80-2-378

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This report presents a set of tables for the SMSA, each central city, and each place of 50,000 inhabitants or more. The report is organized to provide a set of 68 tables for	for each geographic area appear and the pages on which data for the various race/Spanish origin house-holders appear	IX
each geographic area. There are 11 tables showing data for all households in the area, 2 tables showing data for vacant units, 11 tables for householders of each of four separate race groups, and 11 tables for householders of Spanish	List of Tables—shows the table numbers and titles for each of the 68 tables	×
origin. The race/Spanish origin tables are, however, shown only when certain population criteria are met. See page VII of the Introduction for further information. To assist the reader in using this report, the listings are presented as	Table Finding Guide—shows the tables in which the various subject cross-classifications presented in the report appear	XII
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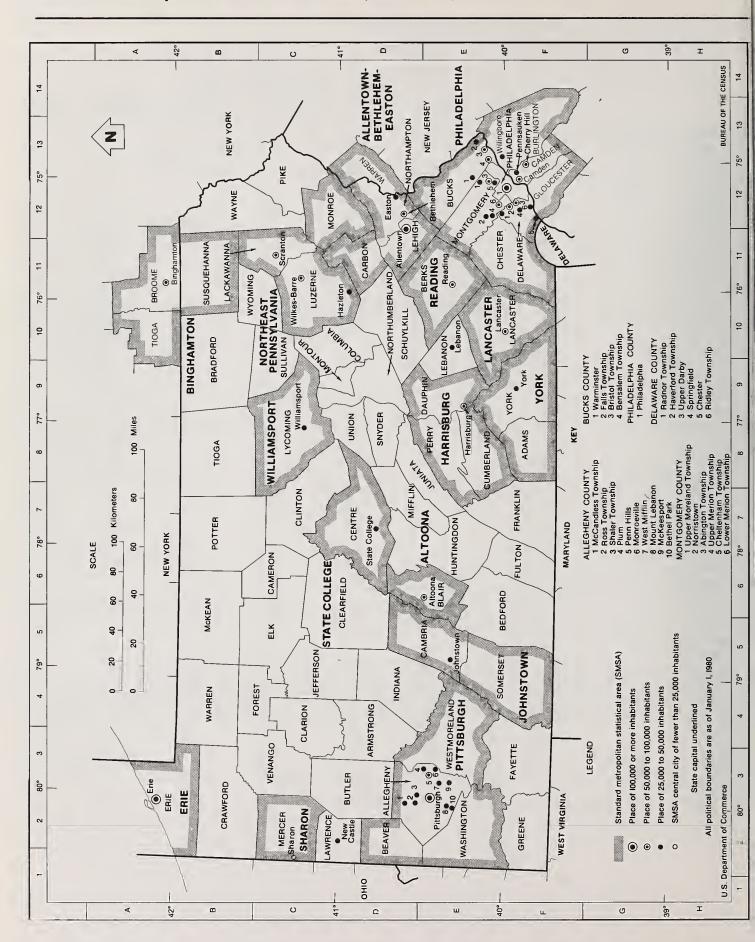
Table Finding Guide— Cross-Classification of Subjects by Table Number

Subject	Value	Gross rent	Income and poverty status in 1979 of owner-occupied housing units	Income and poverty status in 1979 of renter-occupied housing units	Selected monthly owner costs for mortgaged housing units	Selected monthly owner costs for not mortgaged housing units
OCCUPANCY CHARACTERISTICS Condominium	_ 1		3	_	_ 5	_ 6
Persons in unit	1 - 1 1	2 - 2 2	- - - 3	- - - 4	5 5 - 5	6 6 - 6
STRUCTURAL CHARACTERISTICS Units in structure	- 1 -	2 2 2	- - -	=	_ 5 _	- 6 -
PLUMBING CHARACTERISTICS Plumbing facilities	1	2	3	4	-	-
EQUIPMENT AND FUELS Heating equipment	1 1 - -	2 2 - - -	3 3 3 3	4 4 4 4	5 5 - 5	6 6 - 6
FINANCIAL CHARACTERISTICS Value	_	_	- - 3	-	5 -	6 -
Selected monthly owner costs as percentage of household income	-	-	- - -	4	5	6
Gross rent as percentage of household income Mortgage status and selected monthly owner costs as percentage of household income		2	- 3	4	_	-
HOUSEHOLD CHARACTERISTICS Household type by age of householder	1 1	2 - 2	3 -	4	5 -	6
The table numbers listed above show data the race or Spanish origin group, or if the gro	or all house	holds. Similar d				
White	14 25 36	15 26 37	16 27 38	17 28 39	18 29 40	19 30
Asian and Pacific Islander	47 58	48 59	49 60	50 61	51 62	52 63

Table Finding Guide—Cross-Classification of Subjects by Table Number

					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Subject	Year structure built	Units in structure	Size of household (persons)	Household composition by age of householder	Age and sex of householder in one-person households	Duration of vacancy	Price asked and rent asked
OCCUPANCY CHARACTERISTICS Condominium	_ 7	8 8	_	_	_ _	_	_
UTILIZATION CHARACTERISTICS Rooms	7 7 - 7	8 - 8 8	9 - 9	10	- - - -	12 - 12 12	_ _ 13 _
STRUCTURAL CHARACTERISTICS Units in structure	7 - -	_ _ _	9 –	- - -	11 - -	12 12 —	13 13 —
PLUMBING CHARACTERISTICS Plumbing facilities	7	8	9	10	11	12	13
EQUIPMENT AND FUELS Heating equipment	7 7 - 7	8 8 8 8	_ _ _ _	- - - -	- - - - -	12 - - - -	- - - -
FINANCIAL CHARACTERISTICS Value	-	-	9 –	- - -	- - 11	_ 12 _	
Selected monthly owner costs as percentage of household income		_ _ _ _	9 - -	_ _ _	11 - 11	- - - 12	- - - -
Gross rent as percentage of household income	_	-	9	10	11	-	_
HOUSEHOLD CHARACTERISTICS Household type by age of householder	7 7 7	8 8 8	_ 9 9		- 11 11	_ _ _	- - -
The table numbers listed above show data f the race or Spanish origin group, or if the gro							
WhiteBlack	20 31 42	21 32 43	22 33 44	23 34 45	24 35 46	-	_ _
Asian and Pacific Islander	53 64	54 65	55 66	56 67	57 68	_ _ _	

Standard Metropolitan Statistical Areas, Counties, and Selected Places



CORRECTION NOTE

Any corrections to the 1980 census counts of the total population and total housing units made after this report was printed are available by writing to Data User Services Division, Customer Services, Bureau of the Census, washington, D.C. 20233.

NOTE TO USERS:

The "Not computed" line for Mortgage Status and Selected Monthly Owner Costs as Percentage of Household Income in 1979 for not mortgaged units includes households with zero or negative income and households reporting no housing costs; that is, not mortgaged units with no utility, fuel, tax, or insurance payments required. Households with no Selected Monthly Owner Costs are normally excluded from the "Not computed" category.

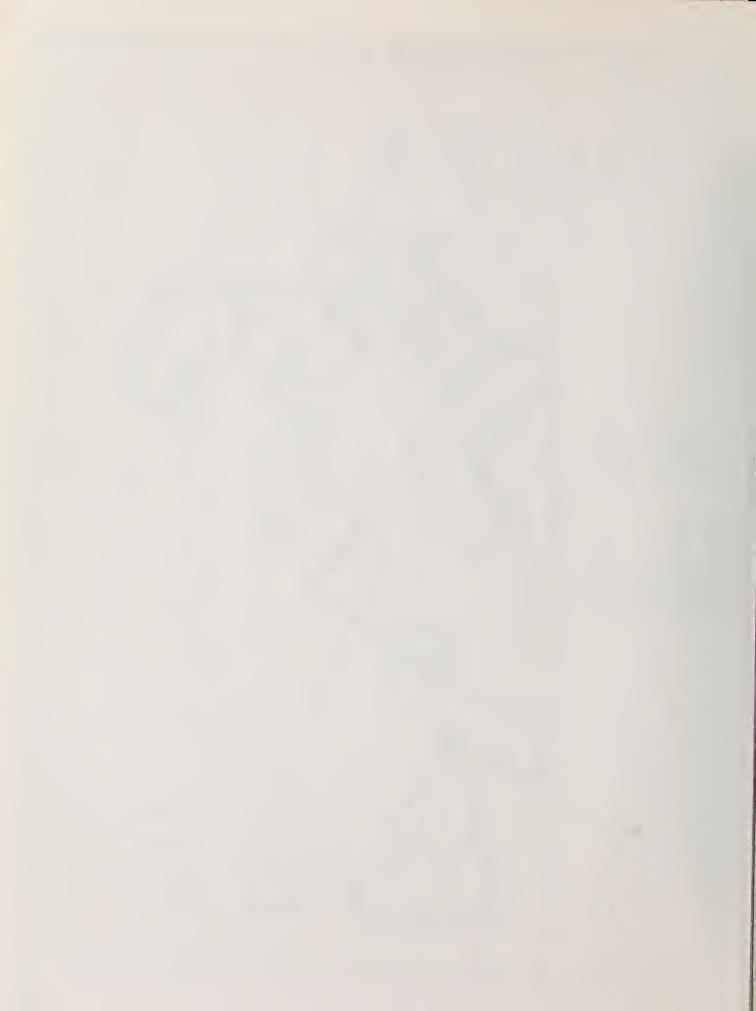


Table A-1. Value of Owner-Occupied Housing Units: 1980

[Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	[Doto ore estimat	es based on	a sample, see	Introduction.	. For meaning	g of symbols,	see Introduc	tion. For det	initions of teri	ns, see appen	dixes A ond 8]		
The SMSA	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollors)	Mean (dollors)
Specified owner-occupied housing units	77 484	1 397	5 505	10 017	13 488	15 637	12 563	13 217	3 526	1 759	375	45 400	47 700
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple families 1 5 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors and over Mole householder, no wife present 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors ond over Female householder, no husband present 15 to 24 yeors 35 to 34 yeors	61 204 1 466 13 857 13 349 23 945 8 587 5 127 213 1 097 838 1 296 1 683 11 153 75 746 1 017 3 659	698 17 90 101 297 193 277 4 22 26 103 122 422 422 422 147 233	3 323 64 503 466 1 332 958 752 39 112 86 208 307 1 430 1430 463 788	6 769 184 1 102 1 026 2 849 1 608 902 55 201 179 374 2 346 164 127 753	10 126 339 2 375 1 740 3 819 1 853 959 37 235 115 195 377 2 403 22 160 205 717 1 299	12 811 432 3 167 2 639 5 012 1 561 825 20 196 140 204 265 2 001 11 220 205 660 905	10 703 2111 2 766 2 483 4 166 1 077 670 30 185 149 187 119 1 190 7 7 9 8 132 451 500	11 674 195 3 049 3 214 4 249 967 575 130 166 157 100 968 19 74 119 321 435	3 150 21 579 1 057 1 335 158 101 6 10 44 32 9 275 275 41 115	1 615 	335 3 4 94 176 58 16 6 - 4 12 - 24 - 11 2	47 600 43 000 49 100 52 300 47 400 38 200 36 300 37 200 37 200 30 900 41 200 41 200 40 800 36 400	50 200 43 900 50 300 55 700 41 700 39 100 36 900 41 000 47 400 40 100 33 100 33 100 43 900 40 700 43 800 39 000 36 600
65 years and over	5 656 49.3 6 912 17 861 13 075 17 311 22 325	43 120 181 245 808	226 698 695 1 345 2 541	468 1 448 1 317 2 308 4 476	965 2 786 2 039 2 896 4 802	1 475 3 659 2 594 3 573 4 336	45.9 1 331 3 374 2 334 2 856 2 668	1 622 4 099 2 658 2 827 2 011	509 970 776 883 388	238 643 371 299 208	35 64 110 79 87	51 700 50 500 48 900 45 200 36 600	54 900 53 200 51 600 47 300 39 300
ROOMS 1 to 3 rooms	703 5 004 15 696 23 604 15 770 16 707 6.2	120 200 270 438 186 183 5.7	135 719 1 148 1 630 760 1 113 6.0	157 1 283 2 437 3 229 1 390 1 521 5.9	100 1 352 3 604 4 629 2 215 1 588 5.9	74 872 4 309 5 515 2 960 1 907 6.0	34 332 2 386 4 373 3 168 2 270 6.3	62 201 1 297 3 155 3 929 4 573 7.0	21 33 177 435 862 1 998 7.7	12 55 185 269 1 238 8.2	- 13 15 31 316 8.5 +	25 600 32 000 40 900 43 600 51 000 58 800	30 900 33 000 40 800 43 700 51 500 61 500
BEDROOMS None	68 1 498 15 368 45 607 12 426 2 517	20 118 465 571 148 75	18 248 1 593 2 673 612 361	5 373 3 046 5 045 1 068 480	13 288 3 680 7 483 1 665 359	2 281 3 299 9 974 1 855 226	6 72 1 724 8 928 1 670 163	100 i 1 235 i 8 578 i 2 968 i 336	4 17 208 1 586 1 509 202	1 97 689 770 202	21 80 161 113	16 900 30 300 37 000 47 200 54 200 39 400	25 600 32 600 38 500 47 900 59 100 55 100
YEAR STRUCTURE BUILT 1975 to Morch 1980. 1970 to 1974. 1960 to 1969. 1950 to 1959. 1940 to 1949. 1939 or eorlier	10 176 7 872 12 614 15 007 8 210 23 605	34 23 59 88 174 1 019	65 87 310 502 604 3 937	201 297 778 1 450 1 565 5 726	659 754 1 414 3 127 2 024 5 510	1 793 1 590 2 806 4 182 1 914 3 352	2 448 1 824 2 778 2 723 1 038 1 752	3 410 2 221 3 082 2 203 671 1 630	895 670 1 004 499 126 332	614 349 292 191 70 243	57 57 91 42 24 104	59 400 55 500 52 700 45 700 38 600 31 800	63 000 59 800 55 700 47 700 40 500 35 500
HOUSEHOLD INCOME IN 1979 Less thon \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$14,999 \$20,000 to \$34,999 \$25,000 to \$34,999 \$35,000 to \$40,999 \$55,000 to \$40,999 \$50,000 or more Medion Meon	4 853 8 117 4 803 4 751 13 086 13 929 17 606 7 491 2 848 \$21 018 \$22 741	318 290 173 136 190 71 189 27 3 \$11 308 \$13 184	914 1 135 516 473 979 691 598 153 46 \$13 491 \$14 997	1 185 1 800 965 904 1 775 1 515 1 385 422 66 \$15 406 \$16 644	946 1 935 1 044 1 007 2 876 2 389 2 346 725 220 \$18 089 \$19 093	690 1 343 947 948 3 073 3 351 3 756 1 242 287 \$21 095 \$21 778	409 773 650 645 2 210 2 712 3 599 1 242 323 \$22 770 \$23 685	302 656 391 530 1 590 2 516 4 256 2 347 629 \$26 096 \$27 839	77 116 85 80 286 489 1 065 851 477 \$30 788 \$34 079	9 57 19 28 101 170 370 433 572 \$38 349 \$47 305	3 12 13 - 6 25 42 49 225 \$58 858 \$73 050	30 100 34 600 37 100 38 300 42 400 46 800 51 200 59 300 75 500	33 000 36 600 38 700 39 800 43 200 48 100 52 700 61 600 85 000
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgoge Less thon 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion Not mortgoged. Less thon 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 20 to 24 percent 20 to 24 percent 35 percent or more Not ordiversely selected to 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion	42 393 13 937 9 631 7 856 4 433 2 386 4 030 120 18.7 35 091 17 393 6 910 3 584 2 195 1 398 989 2 4002 220 10.0	312 125 300 40 155 49 39 19.9 1085 391 116 72 399 133 7	1 713 757 346 169 110 111 217 3 3 16.4 3 792 572 572 572 572 573 301 234 164 364 400 13.2	3 969 1 643 777 613 296 161 448 31 17.1 6 048 2 430 1 309 744 469 250 200 619 27 12.2	6 528 2 113 1 516 652 383 649 1 18.8 6 960 3 179 1 498 756 478 327 213 460 49 10.9	9 120 2 961 2 142 1 731 1 001 499 757 29 18.7 6 517 3 616 1 287 563 320 195 196 307 307 307 307 307	7 799 2 365 1 856 1 483 889 540 659 7 19.1 4 764 2 620 954 413 276 137 76 256 32 10—	8 936 2 586 2 106 1 917 992 499 816 4 281 2 615 3 30 168 149 81 193 32 10—	2 548 890 548 426 273 1119 281 111 111 118.5 978 607 175 28 89 99 35 28 44 44	1 254 416 274 4239 143 55 125 2 18.8 505 363 72 9 9 6 5 7 7	214 81 36 27 37 4 29 18.6 161 115 23 6 1 13 3 3	49 500 47 900 50 000 50 900 51 100 50 48 700 48 700 43 000 34 3500 34 200 34 200 31 800 31 800 31 800	52 300 50 900 52 800 53 500 54 700 51 600 51 600 46 100 42 200 46 000 41 000 37 800 37 800 37 800 38 400
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per room Heating equipment Central heating system Air conditioning Central system Income in 1979 below poverty level Percent below poverty level	76 753 918 731 15 77 466 71 360 36 829 9 525 3 389 4.4	1 175 20 222 7 1 393 941 348 23 235 16.8	5 277 120 228 5 505 4 578 1 798 44 615	9 881 192 136 	13 422 224 66 - 13 484 12 473 5 680 696 647 4.8	15 607 190 30 2 15 630 14 687 7 492 1 340 444 2.8	12 525 71 38 6 12 563 11 787 6 411 1 603 315 2.5	13 214 75 3 3 13 217 12 543 7 452 3 117 279 2.1	3 518 26 8 3 526 3 310 2 328 1 356 64 1.8	1 759 - - 1 759 1 698 1 340 885 15 0.9	375 - - 375 358 296 201 5	45 600 35 700 15 100 46 300 45 400 46 000 49 200 63 700 31 000	48 000 37 300 20 200 30 800 47 700 48 500 52 700 69 400

Table A-2. Gross Rent of Renter-Occupied Housing Units: 1980

[Ooto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

		es basea on o										
The SMSA	Total	Less thon \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cosh rent	Medion (dollors)
Specified renter-occupied housing units	32 429	1 737	3 398	6 982	7 774	5 674	2 847	1 181	776	176	1 884	219
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple familles 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors ond over Mole householder, no wife present 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors	12 930 2 561 4 436 1 833 2 598 1 502 7 085 1 973 2 220 853 1 172 867 12 414 1 952 3 031 1 388 2 516 3 527 35.1	201 9 27 20 73 72 387 32 47 30 96 182 1 149 31 96 46 258 718 67.5	814 119 1199 113 157 226 874 170 205 18 18 195 1708 16 16 15 15 15 15 15 15 15 15 15 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	2 268 583 705 203 473 304 1 675 511 509 227 284 144 3 039 607 736 309 589 798 33.7	3 196 869 1 168 421 471 267 1 781 587 669 206 201 118 2 797 575 885 330 508 499 30.5	2 574 604 986 383 393 208 1 234 415 476 124 156 63 1 866 304 659 290 258 355 31.6	1 584 220 669 261 364 130 561 127 187 100 95 52 702 166 189 115 150 82 34.2	666 59 274 105 155 73 148 47 45 34 15 7 367 56 110 75 84 42 35.0	527 27 234 137 107 22 109 34 35 23 17 - 140 29 42 26 28 15 34.6	134 3 3 55 34 40 2 9 9 6 6 - - 3 3 3 3 3 10 8 8 3	966 68 179 156 365 198 305 44 47 11 100 103 613 8 51 43 399 57.2	242 230 251 260 243 209 211 218 225 213 192 151 200 214 219 224 179 168
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or eorlier	13 167 10 615 3 981 2 684 1 982	458 441 368 273 197	1 064 878 633 474 349	2 392 2 508 988 629 465	3 444 2 915 701 521 193	2 783 1 959 552 258 122	1 485 896 307 103 56	704 305 111 43 18	480 218 50 22 6	134 24 12 6 -	223 471 259 355 576	237 220 192 183 170
Proof Proo	777 1 743 5 751 9 987 6 546 4 393 3 232 4.3	251 438 546 239 124 113 26 2.8	329 362 808 982 513 263 141 3.7	107 358 2 124 2 152 1 219 705 317 3.9	61 363 1 286 2 928 1 644 1 001 491 4.2	19 160 665 2 157 1 290 812 571 4.4	- 11 98 893 871 491 483 5.0	8 7 25 212 355 314 260 5.5	- 2 29 79 117 263 286 6.1	- - 2 24 56 94 6.6	2 42 170 343 389 375 563 5.5	109 157 186 223 237 246 279
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979 All income levels in 1979 Complete plumbing for exclusive use	32 429 31 221 20 204 10 055 759 203 1 208 580 578 22 28	1 737 1 508 1 083 387 25 13 229 122 104	3 398 3 060 2 299 670 66 25 338 103 227 6	6 982 6 716 4 713 1 844 118 41 266 124 129 4	7 774 7 608 4 681 2 624 228 75 166 101 52 6 7	5 674 5 622 3 358 2 088 147 29 52 36 16	2 847 2 815 1 656 1 101 50 8 32 3 22 7	1 181 1 181 607 541 31 2 - - -	776 767 373 352 42 - 9 5 4	176 176 119 47 10 - - - -	1 884 1 768 1 315 401 42 10 116 86 24 3 3	219 221 213 237 235 207 143 169 118 161 230
Income In 1979 below poverty level Complete plumbing for exclusive use 1.01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per room	5 749 5 383 282 366 24	888 776 10 112 -	829 720 33 109 8	1 205 1 150 49 55	1 245 1 199 73 46 7	683 676 66 7 -	351 351 21 -	147 147 12 - -	49 49 - - -	23 23 10 - -	329 292 8 37 -	190 195 232 112 154
BEDROOMS None	860 10 422 13 109 6 252 1 345 441	280 1 046 234 126 41 10	341 1 649 964 386 52 6	131 3 437 2 391 878 124 21	65 2 356 3 763 1 397 156 37	24 1 279 2 958 1 071 201 141	7 294 1 504 765 199 78	8 58 489 482 131 13	29 220 367 119 41	- 27 88 59 2	4 274 559 692 263 92	110 187 235 250 292 282
UNITS IN STRUCTURE 1, detoched or ottoched	10 486 6 625 5 281 3 509 3 478 1 263 1 787	287 325 226 150 223 483 43	873 758 723 312 323 229 180	1 585 2 247 1 738 771 249 77 315	2 115 1 836 1 508 989 605 122 599	1 759 825 644 771 1 217 120 338	1 179 300 264 297 584 132 91	674 88 71 104 155 71 18	515 27 61 72 80 18 3	145 - - 7 18 6 -	1 354 219 46 36 24 5	243 198 198 223 264 118 218
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	2 685 3 318 3 940 2 791 3 468 16 227	312 342 73 98 70 842	178 148 220 321 329 2 202	147 133 485 518 894 4 805	443 626 980 636 1 035 4 054	761 936 1 078 495 555 1 849	386 567 521 234 236 903	168 223 165 124 74 427	123 160 117 97 72 207	50 44 12 22 12 36	117 139 289 246 191 902	265 268 254 227 215 198
STORIES IN STRUCTURE 1 to 3	31 309 1 120 883	1 210 527 509	3 147 251 202	6 846 136 45	7 664 110 69	5 628 46 24	2 821 26 26	1 157 24 8	776 - -	176 - -	1 884 - -	221 104 90
NECOME IN 1979 Less than 15 percent	6 902 5 460 4 436 3 125 2 104 3 639 4 624 2 139 23.1	470 235 304 267 91 215 127 28 22.5	1 141 494 378 262 246 443 403 31 20.6	1 949 1 215 884 679 356 693 1 118 88 21.6	1 731 1 455 1 088 760 605 837 1 250 48 23.1	900 1 061 944 640 487 697 911 34 24.5	487 611 478 275 166 404 409 17 23.3	129 215 191 128 62 197 250 9 27.0	92 150 142 88 76 109 119 - 25.2	3 24 27 26 15 44 37 - 32.7	1 884	197 225 230 222 229 227 224 189
SELECTED CHARACTERISTICS Heating equipment Central heating system Air conditioning Central system	32 421 28 008 12 717 3 806	1 737 1 530 601 123	3 390 2 738 986 73	6 982 5 904 2 136 154	7 774 6 505 2 514 325	5 674 5 114 3 001 1 459	2 847 2 626 1 640 903	1 181 1 112 610 361	776 751 427 234	176 173 94 59	1 884 1 555 708 115	219 222 246 292

Table A=3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Doto ore estimotes bosed on o somple, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

					Но	usehold inco	me in 1979						
The SMSA	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollors)	Mean (dollars)	Income in 1979 below poverty level
Owner-occupied housing units	99 952	7 133	11 438	6 825	6 459	16 882	17 315	21 103	9 044	3 753	20 318	22 221	5 249
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Mole householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 55 years and over Female householder, no husband present 15 to 24 years 35 to 44 years 45 to 64 years 55 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over 45 to 64 years 65 years and over 45 to 64 years 65 years and over Median age	77 114 2 412 2 412 16 907 16 130 30 549 11 116 7 867 508 1 603 1 217 2 107 2 432 14 971 236 1 110 1 433 4 766 49.7	1 565 43 192 154 514 662 1 085 43 33 7 156 4 483 33 127 148 882 3 293 70.5	5 892 133 379 409 1 386 3 583 1 484 484 275 933 267 293 267 1 258 2 177 67.7	4 332 179 719 482 1 247 1 705 700 777 183 1006 202 192 1 733 69 235 241 610 578 58.2	4 793 299 1 011 575 1 648 1 260 633 58 162 82 2 179 153 9 127 169 393 333 552.6	13 872 690 4 333 2 622 4 601 1 626 1 383 93 435 262 2417 176 1 627 33 33 143 288 649 512	15 399 729 4 630 3 745 5 431 864 1 017 50 293 258 314 102 899 18 106 6 156 419 200 41.1	19 329 315 4 528 5 130 8 595 761 988 54 273 237 374 60 776 7 45 106 424 194	8 489 22 889 2 311 4 875 392 329 21 61 112 99 366 226 24 49 77,77 76 48.2	3 443 	22 358 19 091 21 697 25 113 25 416 11 925 14 847 13 448 18 462 20 801 18 224 6 739 8 486 10 652 11 436 13 395 10 996 5 723	24 852 18 692 27 742 27 221 28 625 15 593 17 527 15 962 22 901 20 319 11 350 11 136 11 130 14 830 13 281 8 722	1 797 64 310 360 593 470 707 56 87 36 147 381 2 745 46 193 205 737 1 564 63.0
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	9 466 23 648 17 038 21 545 28 255	299 888 774 1 331 3 841	659 1 502 1 426 2 198 5 653	618 1 401 888 1 401 2 517	682 1 399 1 078 1 328 1 972	1 903 4 881 3 259 2 967 3 872	2 016 5 060 3 399 3 533 3 307	2 223 5 931 3 798 4 958 4 193	774 1 914 1 680 2 716 1 960	292 672 736 1 113 940	21 236 21 522 21 422 22 016 15 175	22 815 23 015 23 909 24 500 18 602	377 919 758 929 2 266
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per room Heating equipment Centrol heoting system Air conditioning Centrol system Vehicles avoilable 1 2 or more House heating fuel Urility gos Bottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc. Other Median rooms	98 710 98 710 1 319 1 242 46 99 924 90 416 46 174 11 802 94 718 27 143 67 575 99 924 1 266 10 885 43 077 4 910 6.1	6 767 23 366 - 7 127 5 932 2 171 336 4 350 3 166 1 184 7 127 3 220 118 401 3 043 345 5.6	11 116 45 322 5 11 430 10 034 4 346 690 9 805 6 337 3 468 11 430 4 836 205 758 5 096 535 5.7	6 699 35 126 4 6 825 5 992 2 712 533 6 577 3 083 6 825 791 116 496 3 036 386 5.7	6 383 110 76 6 456 5 726 2 777 511 6 243 2 717 3 526 6 456 2 713 97 522 2 803 321 5.7	16 721 275 161 16 16 887 15 076 7 325 1 4909 11 784 16 879 6 142 231 1 922 7 640 944 5.9	17 245 251 70 5 17 311 15 845 7 796 1 873 17 210 3 245 13 965 17 311 6 459 148 2 182 7 620 902 6.2	21 012 356 91 14 21 101 19 672 11 088 3 142 21 060 18 674 21 101 7 973 243 2 884 8 955 1 046 6.5	9 020 169 29 042 8 571 5 328 1 849 9 032 632 8 400 9 042 3 856 75 1 259 3 563 319 7.0	3 747 55 6 3 753 3 568 2 631 1 389 3 748 257 3 491 3 753 1 796 3 3 491 1 321 112 7.6	20 430 22 863 8 389 19 167 20 320 20 688 22 167 26 278 20 952 13 029 23 705 20 131 16 925 22 658 19 949 19 622 	22 360 25 742 11 209 21 690 22 223 22 697 25 171 31 803 23 094 15 066 26 319 22 223 22 483 18 689 25 075 21 563 20 501	4 958 71 291 5 5 243 4 192 1 545 272 3 792 2 303 1 489 5 243 2 047 127 396 2 315 358 5.7
Specified owner-occupied housing units	77 484	4 853	8 117	4 803	4 751	13 086	13 929	17 606	7 491	2 848	21 018	22 741	3 389
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS With o mortgage Less thon \$200 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 to \$599 \$600 to \$749 \$750 or more Medion Not mortgaged Less thon \$50 \$50 to \$74 \$75 to \$99 \$100 to \$74 \$75 to \$99 \$100 to \$74 \$125 to \$149 \$150 to \$124 \$155 to \$149 \$150 to \$199 \$200 to \$249	42 393 3 701 5 506 6 712 6 181 5 675 8 119 3 696 1 914 889 \$343 35 091 151 1 426 5 726 9 533 8 238 7 100	834 230 146 1111 109 83 37 63 13 6 5268 4 019 65 392 1 079 1 196 675 463 93	1 762 348 355 281 253 166 230 74 31 24 282 6 355 23 1 602 1 949 1 251 774 250	1 741 328 324 330 254 151 251 52 39 2 \$282 3 062 6 136 647 811 716 529 155	2 202 293 360 494 332 267 289 107 48 12 \$295 2 549 18 99 451 732 655 491 76	7 794 775 1 056 1 474 1 363 1 155 1 387 396 161 27 \$322 \$322 \$22 1 18 175 1 493 1 298 1 1493 1 298 1 185 275	9 556 713 1 152 1 517 1 456 1 411 2 055 882 279 91 \$348 4 373 1 11 91 1 141 1 193 1 040 240	12 124 741 1 522 1 753 1 594 1 677 1 678 660 212 \$363 5 482 10 70 461 1 507 1 574	4 793 231 501 610 657 606 924 550 476 238 \$383 2 698 - 7 145 579 646 883 278	1 587 42 90 132 163 159 223 294 207 277 \$490 1 261 4 47 125 230 345 276	23 407 19 248 21 823 21 820 22 227 23 195 24 245 26 209 29 588 34 052 16 430 6 875 8 875 8 875 8 821 20 475 22 391	25 383 19 923 22 992 23 291 24 313 25 117 26 062 29 483 33 730 46 39 9 591 10 670 13 234 17 205 20 088 22 961 29 991	1 013 212 154 153 135 122 113 88 26 10 \$296 2 376 60 191 611 636 451 306 888
\$250 or more Medion MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage	961 \$127 42 393	56 \$110	51 \$114	62 \$123	27 \$124 2 202	100 \$129 7 794	117 \$133	154 \$136	160 \$149 4 793	234 \$183	28 008	44 066 25 383	33 \$113
Less thon 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 35 to 39 percent 35 percent or more Not computed Medion Not mortgeged	13 937 9 631 7 856 4 433 2 386 4 030 120 18.7 35 091	834 - 10 4 18 691 111 50+ 4 019	1 762 7 64 96 154 213 1 228 44.8 6 355	75 93 341 334 281 617 - 30.5	96 339 490 463 339 475 26.9 2 549	954 1 894 2 117 1 415 804 610 	9 556 2 442 2 723 2 324 1 262 542 263 19.3 4 373	12 124 5 658 3 452 2 037 659 187 122 9 15.6	3 382 890 394 109 2 16 - 12.2 2 698	1 323 176 47 33 - 8 - 10-	30 374 24 384 21 615 19 512 16 831 10 389 2500—	34 312 25 593 22 485 20 083 16 998 11 159 1 331	2 4 18 29 845 111 50+ 2 376
Less than 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion	17 393 6 910 3 584 2 195 1 398 989 2 402 220 10.0	14 12 154 346 545 619 2 115 214 37.4	138 1 281 2 071 1 492 765 340 268 	458 1 534 733 236 57 25 19 -	806 1 377 290 57 17 - 2 11.7	3 173 1 795 249 59 14 - 2	3 663 618 85 5 - - 2	5 218 257 2 - - 5 - - 10—	2 662 36 - - - - - 10—	i 26i - - - - - - - - - - - - - - - - - - -	25 672 13 640 9 005 6 894 5 650 4 488 3 457 2500—	29 560 14 386 9 614 7 433 6 020 5 047 3 423 131	37 24 84 119 166 193 1 539 214 45.8

Table A -4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Ooto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

					Но	ousehold inco	me in 1979						
The SMSA	Total	Less thon \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Meon (dollors)	Income in 1979 below poverty level
Renter-occupied housing units	35 258	6 503	8 129	4 006	3 399	5 846	3 477	2 784	887	227	11 870	13 593	6 091
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	14 860 2 729 5 008 2 329 3 154 1 640 7 522 2 044 2 412 891 1 239 936 12 876 2 012 3 115 1 462 2 612 3 675 35.5	734 130 160 96 152 196 1 256 284 165 113 242 4513 659 658 336 806 2 054 58.1	2 268 376 523 227 705 1 662 518 496 166 6257 2255 4 199 673 1 106 482 849 1 099 38.5	1 522 354 471 201 281 215 1 087 360 363 106 179 79 1 397 245 508 230 253 161 32.2	1 779 409 674 236 311 149 797 210 339 98 87 63 823 138 307 119 208	3 570 822 1 390 575 586 193 1 227 477 128 231 6 1 047 183 338 169 209 209 148 31.5	2 271 407 959 395 395 436 74 728 198 280 119 104 23 3 482 51 146 6 7 3 2 126 86	1 938 196 649 451 576 66 532 92 237 99 96 8 8 8 314 25 66 62 25 27 27 27 27 28 27 27 27 27 27 27 27 27 27 27 27 27 27	622 29 147 98 312 36 184 53 45 46 40 20 20 81 18 5 17 30 11	156 2 35 50 63 63 6 51 10 16 23 - 20 - 2 - 11 7	16 535 15 554 17 380 18 421 18 327 9 411 11 938 13 842 14 043 11 683 5 282 7 143 7 556 9 954 9 352 7 872 4 697	17 756 15 749 18 105 20 188 20 305 1672 13 533 12 842 15 223 15 997 13 743 8 058 8 823 8 058 8 823 6 637	1 064 155 317 216 214 162 1 092 301 177 161 229 224 3 935 793 854 407 767 1 114 39.5
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or eorlier	13 876 11 550 4 314 3 069 2 449	2 409 1 788 900 714 692	3 325 2 499 1 004 729 572	1 836 1 346 404 230 190	1 348 1 230 376 230 215	2 289 2 194 653 380 330	1 282 1 305 421 302 167	1 028 860 408 309 179	304 244 123 135 81	55 84 25 40 23	11 639 12 789 11 566 10 995 9 607	13 206 14 132 13 626 14 232 12 377	2 459 1 908 763 530 431
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	33 908 21 723 11 144 829 212 1 350 689 596 37 28	6 051 4 610 1 330 56 55 452 265 170 3	7 712 5 443 2 004 212 53 417 246 163 6	3 893 2 563 1 193 119 18 113 62 39 3	3 285 1 924 1 288 60 13 114 56 54 4	5 726 3 209 2 311 172 34 120 27 80 13	3 408 1 870 1 410 117 11 69 16 53	2 728 1 543 1 124 54 7 56 15 33 5	884 421 406 39 18 3 - - 3	221 140 78 - 3 6 2 4 -	12 049 10 789 14 528 13 646 9 872 7 186 6 234 8 864 16 250 5 000	13 758 12 700 15 698 15 313 14 164 9 433 7 668 11 072 16 248 8 975	5 674 3 276 2 092 229 77 417 237 153 9
SELECTED CHARACTERISTICS Heating equipment	35 243 30 030 13 384 3 936 28 662 16 207 12 455 35 243 18 108 627 5 041 10 464 1 003	6 495 5 385 1 816 379 2 960 2 506 454 6 495 3 760 151 653 1 751 180 3.7	8 129 6 867 2 862 721 6 085 4 741 1 344 8 129 4 505 141 967 2 279 237 4.2	4 006 3 319 1 457 393 3 630 2 593 1 037 4 006 1 973 640 1 190 1 190 4.3	3 399 2 886 1 240 345 3 185 1 893 1 292 3 399 1 681 537 1 024 110 4.5	5 839 5 002 2 393 721 5 582 2 649 5 839 2 844 102 991 1 745 157 4.7	3 477 3 079 1 603 615 3 393 1 044 2 349 3 477 1 652 33 587 1 120 85 5.0	2 784 2 499 1 440 543 2 758 566 2 192 2 784 1 197 36 499 974 5.3	887 792 447 179 851 181 670 887 424 11 111 299 42 5.8	227 201 126 40 218 50 168 227 72 15 56 82 2 2 5.8	11 871 12 081 13 623 15 908 13 800 10 826 18 554 11 871 11 000 10 591 13 713 12 529 11 886	13 594 13 782 15 249 16 908 15 259 11 870 19 668 13 594 12 710 13 424 15 046 14 446 14 446 13 489	6 086 4 865 1 397 283 3 315 2 477 838 6 086 3 505 130 625 1 603 223 4.0
Specified renter-occupied housing units	32 429	6 259	7 617	3 823	3 143	5 221	3 069	2 364	751	182	11 529	13 221	5 749
CONTRACT RENT Less thon \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more No cosh rent Medion	4 033 7 017 10 230 5 572 2 648 654 251 125 15 1 884 \$168	1 777 1 585 1 639 641 185 17 11 - 404 \$135	775 1 916 2 762 1 187 400 68 23 25 - 461 \$164	309 788 1 420 726 313 60 13 8 - 186 \$173	307 714 1 052 587 235 31 37 - 180 \$172	366 1 099 1 706 1 061 557 126 10 30 2 264 \$177	275 440 918 649 412 136 52 22 - 165 \$184	162 361 530 559 365 182 48 18 2 137 \$205	48 85 184 125 146 31 33 22 11 66 \$214	14 29 19 37 35 3 24 - 21 \$228	6 336 10 024 11 257 13 488 16 788 20 962 22 386 19 861 40 522 11 035	9 618 11 657 12 586 14 988 17 834 20 554 26 542 21 850 38 436 13 403	1 397 1 391 1 686 679 194 42 16 15 - 329 \$147
GROSS RENT Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more No cosh rent Medion	1 737 3 398 6 982 7 774 5 674 2 847 1 181 776 176 1 884 \$219	1 182 1 068 1 493 1 150 611 229 105 17 - 404 \$173	276 1 101 1 914 1 976 1 118 469 188 88 26 461 \$206	62 349 949 993 806 257 149 61 11 186 \$222	53 236 757 873 671 237 67 55 14 180 \$224	78 341 950 1 451 1 159 583 238 125 32 264 \$238	60 156 519 732 633 460 172 149 23 165 \$249	8 111 296 482 519 416 176 176 43 137 \$273	16 26 88 93 138 168 54 84 18 66 \$293	2 10 16 24 19 28 32 21 9 21 \$317	4 137 7 476 10 221 11 916 13 625 17 120 16 643 21 154 22 857 11 035	6 161 9 456 11 549 13 135 14 637 17 977 18 566 22 761 23 233 13 403	888 829 1 205 1 245 683 351 147 49 23 329 \$190
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent	6 902 5 460 4 436 3 125 2 104 3 639 4 624 2 139 23.1	42 138 274 338 224 932 3 652 659 50+	165 507 866 1 251 1 170 2 250 947 461 33.4	307 624 1 045 788 511 337 25 186 24.2	497 958 899 429 100 80 - 180 20.1	1 657 1 853 1 074 247 90 36 - 264 17.2	1 675 948 212 58 9 2 - 165 14.1	1 750 395 66 14 - 2 - 137 12.1	654 31 - - - - - 66 10—	155 6 - - - - - 21 10-	21 965 16 261 12 592 9 925 8 794 6 596 3 588 9 372	23 938 16 513 12 747 10 102 8 806 6 858 3 585 11 779	84 159 250 281 277 802 3 312 584 50+

Table A-5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Dota are estimates based on a sample, see Intraduction. For meaning of symbols, see Intraduction. Far definitions of terms, see appendixes A and 8]

	[Doid die estimo	res pasea on a	sample, see intr	dauction. For m	eaning or symbo	ls, see Intraducti	an. Far denning	ins at terms, see	appendixes A	ulia o j	
The SMSA	Total	Less than \$200	\$200 ta \$249	\$250 ta \$299	\$300 ta \$349	\$350 to \$399	\$400 ta \$499	\$500 to \$599	\$600 to \$749	\$750 ar more	Median (dallars)
Specified owner-occupied housing units	42 393	3 701	5 506	6 712	6 181	5 675	8 119	3 696	1 914	889	343
PERSONS IN UNIT 1 person	2 008 9 501 9 759 12 536 5 833 1 897 609 250 3.49	458 1 012 866 732 444 145 39 5 2.94	331 1 334 1 274 1 500 701 247 86 33 3.35	252 1 434 1 492 2 136 921 336 107 34 3.58	275 1 255 1 520 1 829 917 279 39 67 3.52	223 1 261 1 304 1 811 771 200 79 26 3.53	319 1 811 1 867 2 588 1 034 353 106 41 3.52	101 828 869 1 096 541 184 55 22 3.55	35 407 314 607 341 124 77 9 3.83	14 159 253 237 163 29 21 13	293 339 341 352 346 340 371 340
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	37 232 1 341 13 159 11 166 10 816 750 2 413 156 920 701 502 134 2 748 58 639 769 1 043 239 38.4	2 835 32 454 853 1 357 139 318 72 75 104 49 548 99 277 95 46.7	4 661 103 955 1 379 2 131 93 320 24 92 76 102 26 525 9 132 113 249 22 44.2	5 909 180 1 812 ! 931 1 828 295 27 111 91 91 51 15 508 8 8 8 6 178 200 36	5 494 252 2 055 1 577 1 469 141 315 19 125 124 36 11 372 5 98 98 105 128	5 088 219 2 324 1 318 1 163 64 3350 25 171 97 55 2 237 2 51 182 76 26 35.2	7 315 367 3 271 2 134 4 456 87 434 23 209 108 77 17 370 15 130 131 76 18	3 345 140 1 411 1 020 729 45 211 18 81 72 30 10 140 3 6 435,9	1 756 42 679 602 417 16 116 38 45 29 4 42 7 10 16 9 37.5	829 6 198 352 266 7 7 54 2 21 13 18 - 6 - - 41.1	347 374 378 345 303 295 343 324 368 344 294 235 280 330 317 298 249 249 253
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 ar earlier	6 180 15 415 9 574 8 445 2 779	175 442 622 1 713 749	207 882 1 427 2 224 766	346 1 950 2 170 1 798 448	487 2 563 1 722 1 125 284	721 2 701 1 459 621 173	1 877 4 166 1 299 552 225	1 205 1 614 546 242 89	804 779 198 111 22	358 318 131 59 23	460 385 316 258 242
ROOMS 1 to 3 rooms	275 1 590 7 278 12 321 9 710 11 219 6.5	73 294 940 1 349 629 416 5.9	28 317 1 366 1 772 1 101 922 6.1	40 356 1 355 2 015 1 506 1 440 6.3	33 221 1 041 1 910 1 472 1 504 6.4	19 136 948 1 627 1 405 1 540 6.6	43 193 1 104 2 375 2 005 2 399 6.7	30 60 361 796 989 1 460 7.1	9 6 120 374 443 962 7.5	7 43 103 160 576 8.1	296 276 299 327 355 393
YEAR STRUCTURE BUILT 1975 to Morch 1980	9 051 6 155 7 532 6 238 3 471 9 946	98 120 605 794 532 1 552	161 416 1 391 1 198 591 1 749	478 930 1 468 1 162 739 1 935	963 1 043 1 273 898 514 1 490	1 398 1 131 891 709 442 1 104	2 996 1 435 1 117 838 413 1 320	1 722 586 427 374 141 446	841 336 260 162 52 263	394 158 100 103 47 87	444 375 312 298 291 293
VALUE Less than \$10,000_ \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$100,000 to \$99,999 \$150,000 to \$99,999 \$150,000 to \$99,999	312 1 713 3 969 6 528 9 120 7 799 8 936 2 548 1 254 1 254 214 \$49 500	188 614 859 762 721 315 211 31 - - \$32 100	51 513 9961 1 269 1 322 807 509 69 5	46 323 914 1 372 1 737 1 132 966 178 35	24 120 623 1 108 1 550 1 248 1 178 291 22 17 \$47,800	59 337 906 1 399 1 244 1 293 335 102 \$50 900	3 61 200 864 1 822 1 895 2 459 569 223 23 \$55 300	23 60 192 474 820 1 278 505 323 21 \$63 100	- 15 48 91 257 816 367 288 32 \$73 100	- - 7 4 81 226 203 256 112 \$91,700	187 224 259 295 325 366 412 462 574 750+
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or mare Not camputed Median	13 937 9 631 7 856 4 433 2 386 4 030 120 18.7	2 614 411 266 85 81 199 45	3 478 970 408 222 91 323 14	3 095 1 848 820 408 191 344 6	2 006 1 823 1 208 425 252 461 6	1 208 1 699 1 435 612 266 437 18 19.8	947 1 898 2 226 1 424 680 924 20 22.7	369 588 895 729 523 590 2 25.0	129 294 433 372 227 452 7 26.3	91 100 165 156 75 300 2 27.8	264 344 393 431 445 427 258
SELECTED CHARACTERISTICS Hooting equipment Steam or hat water system Centrol warm-air furnace or electric heat pump Other built-in electric units Floar, wall, or pipeless furnace Other means Air conditioning Centrol system 1 or mare individual room units House heating fuel Utility gas Bartled, tank, or LP gas Electricity Fuel oil, kerasene, etc. Other	42 389 12 700 20 501 5 055 838 3 295 20 274 5 924 14 350 42 389 16 139 425 6 603 17 206 2 016	3 701 967 1 912 126 243 453 1 612 177 1 435 3 701 2 232 20 158 1 092 199	5 504 1 711 2 887 365 149 392 2 489 399 2 090 5 504 2 927 32 384 1 926 235	6 712 2 174 3 146 685 152 555 3 217 562 2 655 6 712 3 152 82 750 2 419 309	6 181 2 034 2 732 728 110 577 737 2 190 6 181 2 398 60 837 2 521 365	5 673 1 739 2 622 829 81 402 2 657 733 1 924 5 673 1 774 79 976 2 567	8 119 2 318 3 792 1 366 577 3 795 1 273 2 522 8 119 2 133 87 1 813 3 693 393	3 696 990 1 908 571 3 224 1 909 941 968 3 696 892 60 895 1 713	1 914 556 988 275 15 80 1 0099 617 392 1 914 410 5 484 941 74	889 211 514 110 19 35 659 485 174 889 221 - 306 334 28	343 337 342 388 259 321 348 427 323 343 296 362 409 363 336

Table A-6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Doto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The SMSA	Total	Less thon \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Medion (dollors)
Specified owner-occupied housing units	35 091	151	1 426	5 726	9 533	8 238	7 100	1 956	961	127
PERSONS IN UNIT										
1 person 2 persons	7 652 16 434	67 59	632 574	2 099 2 536	2 150 4 849	1 448 3 892	882 3 247	240 889	134 388	112 126
3 persons	5 689	8 9	123	636	1 402	1 507	1 416	379	218	136
4 persons 5 persons	3 115 1 331	5	49 10	319 100	671 339	830 328	915 329	199 167	123 53 28	140 141
6 persons 7 persons	549 223	3	22 6	26 5	63 49	151 60	208 69	48 24	28 10	152 146
8 or more persons	98 2.10	1.64	10 1.64	1.80	10 2.04	22 2.19	34 2.32	10 2.33	7 2.39	153
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	2.10	1.04	1.04	1.60	2.04	2,19	2.32	2.33	2.37	•••
Morried-couple families	23 972	50	615	3 122	6 480	5 890	5 548	1 516	751	132
15 to 24 yeors 25 to 34 years	125 698	-	10 55	22 124	60 146	5 167	15 149	13 31	26	113
35 to 44 years	2 183	2	48	194	515	565	608	140	111	140
45 to 64 yeors65 yeors ond over	13 129 7 837	38 10	199 303	1 337 1 445	3 539 2 220	3 339 1 814	3 346 1 430	926 406	405 209	136 124
Mole householder, no wife present	2 714 57	50	298 3	665 12	674 7	593 8	309 18	75 5	50 4	113 145
25 to 34 years 35 to 44 years	177 137	12	23 10	18 30	52 31	54 43	16 19	2	-	117 120
45 to 64 yeors	794	14 20	91 171	199	188	152	91	36	23 23	112
65 years ond over Female householder, no husband present	1 549 8 405	51	513	406 1 939	396 2 379	336 1 755	165 1 243	32 365	160	111 118
15 to 24 yeors 25 to 34 yeors	17 107	_	11	23	2 14	6 37	2 15		7	119
35 to 44 yeors	248 2 616	- 16	4 127	18 537	62 736	59 651	82 360	23 142	47	142 121
65 years and over	5 417	35 59.2	371	1 354	1 565	1 002	784 59.7	200	106 59.6	115
Medion age	62.4	37.2	68.2	66.8	63.0	61.3	39./	60.0	39.0	
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	732	2	30	126	219	145	147	39	24	124
1975 to 1978	2 446	20	122	389	506	483	623	182	121	135
1970 to 1974	3 501 8 866	13 31	147 292	426 1 166	848 2 357	846 2 123	807 2 066	256 547	158 284	134 132
1959 or eorlier	19 546	85	835	3 619	5 603	4 641	3 457	932	374	123
ROOMS		.,		104				,		
1 to 3 rooms	428 3 414	46 28	67 280	104 929	77 1 160	90 · 541	29 375	6 89	12	99 110
5 rooms6 rooms	8 418 11 283	32 21	394 413	1 597 1 817	2 631 3 287	1 953 2 848	1 373 2 351	331 411	107 135	121 126
7 rooms 8 or more rooms	6 060 5 488	11 13	178 94	716 563	1 413 965	1 512 1 294	1 568 1 404	453 666	209 489	137 146
Medion	6.0	4.5	5.4	5.6	5.8	6.0	6.3	6.8	7.5	
YEAR STRUCTURE BUILT										
1975 to Morch 1980 1970 to 1974	1 125 1 717	6	47 62	127 171	220 275	210 464	333 489	105 158	77 92	144 144
1960 to 1969	5 082	16	119	494	1 297	1 260	1 330	386	180	137
1950 to 1959 1940 to 1949	8 769 4 739	29 28	177 137	1 063 779	2 477 1 456	2 232 1 141	2 030 903	519 210	242 85	132 124
1939 or eorlier	13 659	66	884	3 092	3 808	2 931	2 015	578	285	118
VALUE										
Less than \$10,000 \$10,000 to \$19,999	1 085 3 792	54 22	134 402	283 1 129	276 953	184 771	84 420	51 90	19 5	106 109
\$20,000 to \$29,999 \$30,000 to \$39,999	6 048 6 960	28 15	398 281	1 503 1 296	1 994 2 275	1 207 1 656	764 1 075	132 i 272	22 90	114 121
\$40,000 to \$49,999 \$50,000 to \$59,999	6 517 4 764	7	140 34 26	875 420	2 098 1 233	1 754 1 364	1 334 1 243	216 349	93 105	127
\$60,000 to \$79,999	4 281		26	166	618	1 135	1 663	488	185	156
\$80,000 to \$99,999 \$100,000 to \$149,999	978 505	9	6 5	40 14	61 19	139 27	373 125	186 145	164 170	181 222
\$150,000 or more Medion	161 \$39 500	\$19 800	\$24 000	\$29 600	\$36 600	1 \$41 700	19 \$49 100	27 \$54 300	108 \$77 200	250+
SELECTED MONTHLY OWNER COSTS AS	44, 44,	7.7	42. 555	42, 555	400 000		7			
PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less thon 10 percent10 to 14 percent	17 393 6 910	86 13	702 273	2 714 1 070	5 056 1 589	4 374 1 625	3 343 1 675	756 457	362 208	126 133
15 to 19 percent	3 584	11	195	708	894	699	760	195	122	125
20 to 24 percent	2 195 1 398	17 5	119 61	379 283	620 374	460 257	370 254	166 115	64 49	123 123
30 to 34 percent	989 2 402	7	17 49	196 348	313 612	236 550	165 490	27 227	35 119	122
Not computed Median	220 10.0	12	10 10.1	28 10.6	75 10—	37 10—	43 10.6	13 12.4	12.8	133 120
SELECTED CHARACTERISTICS	10.0	10-	10.1	10.0		10-	10.0	12.4	12.0	
Heating equipment	35 077	149	1 419	5 721	9 533	8 238	7 100	1 956	961	127
Steom or hot woter system Centrol worm-air furnoce or electric heat pump	13 246 15 689	18 20	267	1 803 2 552	3 388 4 543	3 161 3 972	3 276 2 895	898 801	435 423	134 127
Other built-in electric units	1 797	-	483 79	165	406	469	470	128	80	138
Floor, woll, or pipeless furnoce	1 534 2 811	17 94	161 429	519 682	472 724	218 418	130 329	13 116	4 19	104 107
Air conditioning Central system	16 555 3 601	15	387 21	2 183 226	4 164 528	4 113 927	3 878 1 126	1 143 462	672 302	134 154
l or more individuol room units House heating fuel	12 954 35 077	6 149	366 1 419	1 957 5 721	3 636 9 533	3 186 8 238	2 752 7 100	681 1 956	370 961	129 127
Utility gas	17 798	26	852	3 531	5 352	4 125	2 801	762	349	121
8ottled, tank, or LP gos Electricity	296 2 178	5	15 104	199	79 475	22 517	53 571	38 187	125	116 140
Fuel oil, kerosene, etc Other	13 812 993	51 67	323 125	1 670 242	3 367 260	3 407 167	3 576 99	943 26	475 7	136 106

Table A -7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Doto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

		0,	vner-occupied	housing units		Renter-occupied housing units								
The SMSA	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or eorlier	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or eorlier		
Occupied housing units	99 952	13 385	11 715	16 004	25 966	32 882	35 258	2 761	3 424	4 110	6 616	18 347		
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years ond over Mole householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years 45 to 64 years 15 to 24 years 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years	77 114 2 412 16 907 16 130 30 549 11 116 7 867 508 1 603 1 217 2 107 2 432 14 971 133 4 766 7 426 49.7	11 712 745 5 484 2 810 2 195 478 827 90 289 167 193 88 846 43 3193 176 260 174 34.8	9 732 462 3 029 2 870 2 806 565 884 123 224 199 186 152 1 099 38 198 207 372 284 39.4	12 808 293 1 640 3 362 6 157 1 356 1 136 70 218 283 317 248 2 060 56 158 264 787 795 48.7	20 280 398 2 769 2 982 10 435 3 696 1 742 86 324 230 537 565 3 944 41 174 281 1 493 1 955 55.2	22 582 514 3 985 4 106 8 956 5 021 3 278 139 548 874 1 379 7 022 58 387 505 505 1 854 4 218 55.6	14 860 2 729 5 008 2 329 3 154 1 640 7 522 2 044 2 412 891 1 239 9 336 12 876 2 012 3 115 1 462 2 612 3 675 35.5	1 145 216 492 165 162 110 674 214 240 215 50 58 942 143 252 93 141 313 32.5	1 455 270 521 230 226 208 769 229 284 77 110 69 1 200 175 219 123 233 450 35.3	1 773 335 575 225 341 297 961 301 255 114 161 130 1 376 244 367 132 281 352 34.8	2 753 599 985 462 451 256 1 484 510 480 162 197 135 2 379 523 731 304 483 32.2	7 734 1 309 2 435 1 247 1 974 769 3 634 790 1 153 426 721 544 6 979 927 1 546 810 1 619 2 077 38.4		
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	9 466 23 648 17 038 21 545 28 255	4 157 9 228 - - -	960 3 183 7 572 -	853 2 669 2 363 10 119	1 345 3 520 2 994 5 146 12 961	2 151 5 048 4 109 6 280 15 294	13 876 11 550 4 314 3 069 2 449	1 941 820 - - -	1 551 1 159 714 - -	1 630 1 388 483 609	2 744 2 237 798 440 397	6 010 5 946 2 319 2 020 2 052		
1 room	120 185 1 429 9 571 20 868 27 970 39 809 6.1	29 31 120 1 215 2 830 3 469 5 691 6.2	6 29 172 1 795 2 720 2 320 4 673 6.0	28 22 310 1 906 4 001 3 745 5 992 6.0	26 49 357 2 922 7 061 8 317 7 234 5.8	31 54 470 1 733 4 256 10 119 16 219 6.5	782 1 762 5 843 10 284 6 987 5 060 4 540 4.4	9 390 477 1 072 500 159 154 4.0	100 291 574 1 173 813 336 137 4.1	67 184 643 1 546 1 053 379 238 4.3	143 233 1 075 2 044 1 363 1 004 754 4.4	463 664 3 074 4 449 3 258 3 182 3 257 4.7		
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less	98 710 66 250 31 141 1 206 113 1 242 901 295 34 12	13 348 7 548 5 654 133 13 37 8 14 9	11 702 6 790 4 720 176 16 13 11 2	15 903 10 288 5 350 236 29 101 44 555 2	25 698 18 038 7 308 317 35 268 188 71 7	32 059 23 586 8 109 344 20 823 650 153 16 4	33 908 21 723 11 144 829 212 1 350 689 596 37 28	2 743 1 821 884 36 2 18 10 5 3	3 398 2 154 1 152 88 4 26 16 10	4 054 2 642 1 270 126 16 56 40 16	6 327 3 693 2 337 225 72 289 149 128 10 2	17 386 11 413 5 501 354 118 961 474 437 24 26		
PERSONS IN UNIT 1 person 2 persons 2 persons 4 persons 5 persons 6 or more persons Medion Totol persons	13 700 33 816 19 733 19 233 8 895 4 575 2.62 292 793	797 3 496 3 182 3 840 1 568 502 3.25	1 060 3 047 2 672 3 152 1 246 538 3.16	1 933 5 157 3 326 3 388 1 475 725 2.77 48 123	3 532 10 803 4 965 3 887 1 791 988 2.37	6 378 11 313 5 588 4 966 2 815 1 822 2.39 92 398	12 168 10 152 5 877 4 070 1 787 1 204 2.04 82 513	1 078 866 426 283 60 48 1.85	1 229 1 128 559 321 119 68 1.93 7 570	1 454 1 324 690 422 129 91 1.95 9 097	2 018 1 884 1 165 841 425 283 2.18	6 389 4 950 3 037 2 203 1 054 714 2.06 43 672		
UNITS IN STRUCTURE 1, detoched or ottoched 2 ond 4 5 to 9 10 to 49 50 or more Mobile home or troiler, etc.	89 466 2 512 697 373 170 42 6 692	11 439 50 45 30 31 6 1 784	8 785 74 29 48 6 - 2 773	14 125 108 37 58 15 6 1 655	25 012 391 90 62 57 14 340	30 105 1 889 496 175 61 16 140	13 315 6 625 5 281 3 509 3 478 1 263 1 787	614 87 286 530 642 383 219	718 135 247 572 942 378 432	1 288 226 246 413 966 225 746	3 066 1 331 905 584 347 114 269	7 629 4 846 3 597 1 410 581 163 121		
SELECTED CHARACTERISTICS Heating equipment Steom or hot woter system Centrol worm-air furnoce or electric heot pump Other built-in electric units Floor, wall, or pipeless furnoce Other meons Air conditioning Centrol system 1 or more individuol room units House heating fuel Utility gos Bottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc. Other Income in 1979 below poverty level Percent below poverty level	99 924 32 496 46 762 8 274 2 884 9 508 46 174 11 802 34 372 99 924 39 786 1 266 10 885 43 077 4 910 5 249 5 3	13 381 2 300 7 021 2 633 53 1 374 5 672 2 838 2 834 13 381 507 162 4 229 7 482 1 001 429	11 715 1 809 6 306 2 520 71 1 009 5 921 2 477 3 444 11 715 2 707 344 2 957 5 153 554 448 3.8	15 995 5 013 7 695 2 049 1 059 8 532 2 888 5 644 15 995 7 428 2 18 2 384 5 421 544 625 3.9	25 961 7 995 15 041 486 687 1 752 13 811 2 978 10 833 25 961 13 482 219 638 10 853 769 1 202 4.6	32 872 15 379 10 699 586 1 894 4 314 12 238 621 11 617 32 872 13 662 323 677 14 168 2 042 2 545 7.7	35 243 13 237 11 972 3 703 1 118 5 213 3 384 3 936 9 448 35 243 18 108 627 5 041 10 464 1 003 6 091 17.3	2 761 289 1 119 1 233 4 1116 641 1 282 2 761 267 27 1 706 729 32 420 15.2	3 424 363 1 894 886 25 256 2 287 1 459 828 3 424 1 392 87 1 209 705 31 506	4 110 594 2 414 646 74 382 2 426 1 321 1 105 4 110 1 831 118 882 1 237 42 482 11.7	6 613 2 565 2 362 303 268 1 115 2 092 298 1 794 6 613 3 779 121 438 2 109 166 1 222 18.5	18 335 9 426 4 183 635 747 3 344 4 656 217 4 439 18 335 10 839 274 806 5 684 732 3 461 18.9		
HOUSEHOLD INCOME IN 1979 Less than \$5,000. \$5,000 to \$9,999 \$10,000 to \$12,499. \$12,500 to \$14,999. \$15,000 to \$19,999 \$20,000 to \$24,999. \$25,000 to \$34,999. \$35,000 to \$49,999. \$50,000 or more. Median Mean	7 133 11 438 6 825 6 459 16 882 17 315 21 103 9 044 3 753 \$20 318 \$22 221	400 719 596 699 2 486 2 946 3 880 1 258 401 \$22 702 \$24 114	450 950 674 712 2 287 2 257 2 782 1 141 462 \$21 550 \$24 185	867 1 490 1 024 967 2 365 2 698 3 739 1 993 861 \$22 239 \$24 636	1 737 2 977 1 791 1 716 4 351 4 545 5 365 2 421 1 063 \$20 399 \$22 333	3 679 5 302 2 740 2 365 5 393 4 869 5 337 2 231 966 \$17 166 \$19 487	6 503 8 129 4 006 3 399 5 846 3 477 2 784 887 227 \$11 870 \$13 593	518 585 276 268 439 262 289 62 62 512 514 \$14 854	595 588 413 321 594 410 370 110 23 \$13 403 \$14 796	506 887 525 381 793 497 365 138 18 \$13 399 \$15 005	1 096 1 681 863 618 1 076 618 494 122 48 \$11 538 \$13 438	3 788 4 388 1 929 1 811 2 944 1 690 1 266 455 76 \$11 293 \$12 918		

Table A-8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Ooto ore estimotes bosed on o somple, see Introduction. For meoning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

	(Owner-occupied I	ousing units		Renter-occupied housing units									
The SMSA	Total	1 unit, detoched or ottoched	2 or more units	Mobile home or troiler, etc.	Total	l unit, detoched or ottoched	2 units	3 ond 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or troiler, etc.		
Occupied housing units	99 952	89 466	3 794	6 692	35 258	13 315	6 625	5 281	3 509	3 478	1 263	1 787		
Condominium housing units	326 77 114 2 412 16 907	274 70 651 1 586 15 156	52 2 206 109 421	4 257 717 1 330	497 14 860 2 729 5 008	7 534 861 2 541	2 507 677 840	1 513 436 527	114 1 087 256 384	1 108 232 377	70 277 14 37	834 253 302		
35 to 44 yeors	16 130 30 549 11 116 7 867 508	15 260 28 462 10 187 6 247 228	349 866 461 621 55	521 1 221 468 999 225	2 329 3 154 1 640 7 522 2 044	1 467 1 978 687 2 113 459	284 426 280 1 261 378	143 256 151 1 327 395	155 147 145 1 053 309	143 170 186 1 007 290	19 67 140 292 70	118 110 51 469 143		
25 to 34 yeors	1 603 1 217 2 107 2 432 14 971	1 243 1 022 1 733 2 021 12 568	148 69 144 205 967	212 126 230 206 1 436	2 412 891 1 239 936 12 876	667 278 368 341 3 668	366 170 166 181 2 857	491 119 228 94 2 441	397 124 160 63 1 369	313 107 167 130 1 363	48 34 55 85 694	143 130 59 95 42 484 111		
15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors ond over	236 1 110 1 433 4 766 7 426	100 816 1 121 4 088 6 443	33 52 89 214 579	103 242 223 464 404	2 012 3 115 1 462 2 612 3 675	405 931 611 803 918	406 718 295 628 810	438 676 270 414 643	347 297 123 314 288	254 308 94 239 468	51 28 14 130 471	157 55 84 77		
Median oge YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969	9 466 23 648 17 038 21 545	7 748 20 124 14 850 19 996	463 803 512 615	1 255 2 721 1 676 934	35.5 13 876 11 550 4 314 3 069	37.9 4 175 4 359 1 723 1 557	2 512 2 246 755 623	2 377 1 705 631 282	31.9 1 705 1 157 344 204	1 622 1 164 410 248	68.1 618 295 264 64	867 624 187 91		
1959 or eorlier ROOMS 1 room	28 255 120	26 748 91	1 401	106	2 449 782	1 501	489 35	286 67	99 125	34 273	22 233 320	18		
2 rooms	185 1 429 9 571 20 868 27 970 39 809 6.1	109 668 5 705 17 605 26 580 38 708 6.3	23 348 747 967 780 916 5.3	53 413 3 119 2 296 610 185 4.4	1 762 5 843 10 284 6 987 5 060 4 540 4.4	189 726 2 094 2 702 3 500 4 074 5.8	115 1 591 2 274 1 513 858 239 4.2	448 1 384 2 206 841 252 83 3.8	396 874 1 353 525 139 97 3.8	242 733 1 188 832 194 16 3.9	320 326 194 160 24 6 2.7	52 209 975 414 93 25 4.1		
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more Locking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more	98 710 66 250 31 141 1 206 113 1 242 901 295 34 12	88 433 59 938 27 422 991 82 1 033 768 240 15	3 636 2 606 954 65 11 158 110 31	6 641 3 706 2 765 150 20 51 23 24	33 908 21 723 11 144 829 212 1 350 689 596 37 28	12 908 7 735 4 807 328 38 407 291 89 25	6 308 4 202 1 939 135 32 317 202 103	5 105 3 390 1 568 96 51 176 110 57 6	3 364 2 299 944 71 50 145 32 106	3 304 2 292 923 75 14 174 34 133	1 168 815 353 - - 95 - 95	1 751 990 610 124 27 36 20 13 3		
BEDROOMS None	136 3 087 22 806 54 583 15 877 3 463	105 1 799 17 449 51 346 15 444 3 323	13 862 1 210 1 221 349 139	18 426 4 147 2 016 84 1	879 10 595 13 657 7 385 2 098 644	57 1 301 4 094 5 305 1 967 591	49 2 797 2 660 1 021 80 18	85 2 626 2 169 387 10 4	151 1 564 1 596 151 16 31	279 1 352 1 681 150 16	239 694 298 32 -	19 261 1 159 339 9		
HOUSEHOLD INCOME IN 1979 Less thon \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$14,999 \$20,000 to \$24,999 \$25,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$35,000 or more Medion Meon	7 133 11 438 6 825 6 459 16 882 17 315 21 103 9 044 3 753 \$20 318 \$22 221	5 829 9 717 5 746 5 496 14 876 15 691 19 793 8 710 3 608 \$20 879 \$22 781	509 618 298 223 618 556 633 208 131 \$16 886 \$21 290	795 1 103 781 740 1 388 1 068 677 126 14 \$14 753 \$15 267	6 503 8 129 4 006 3 399 5 846 3 477 2 784 887 227 \$11 870 \$13 593	1 759 2 646 1 356 1 348 2 555 1 569 1 432 506 144 \$14 163 \$15 692	1 295 1 665 797 653 1 084 571 413 125 22 \$11 106 \$12 687	1 198 1 506 647 486 707 399 224 102 12 \$9 781 \$11 426	629 819 553 321 586 302 259 31 9 \$11 386 \$12 554	606 775 380 339 577 425 288 68 20 \$12 355 \$13 769	621 263 66 56 47 108 68 25 9 \$5 208 \$9 478	395 455 207 196 290 103 100 30 11 \$10 525 \$12 317		
Heating equipment	99 924 32 496 46 762 8 274 2 884 9 508 46 174 11 802 94 718 27 143 67 575 99 924	89 443 30 423 40 398 7 922 2 648 8 052 41 579 10 783 85 116 23 233 61 883	3 794 1 942 1 133 205 106 408 1 763 25/ 3 312 1 358 1 954	6 687 131 5 231 147 130 1 048 2 832 762 6 290 2 552 3 738	35 243 13 237 11 972 3 703 1 118 5 213 13 384 3 936 28 662 16 207 12 455	13 300 4 088 5 020 756 651 2 785 3 975 736 11 558 5 062 6 496	6 625 3 567 1 618 323 232 885 1 875 1112 5 292 3 319 1 973	5 281 3 030 994 538 97 622 1 650 286 3 844 2 571 1 273	3 509 1 330 919 991 39 230 1 966 674 2 914 2 020 894	3 478 726 1 686 839 18 209 2 639 1 706 2 836 1 902 934	1 263 445 569 205 6 38 867 352 646 463 183	1 787 51 1 166 51 75 444 412 70 1 572 870 702		
House heating fuel Utility gos Bottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc. Other Water heating fuel Utility gos Bottled, tank, or LP gos Electricity Fuel oil, kerosene, etc. Other Family householder With own, children under 18 veces	39 786 1 266 10 885 43 077 4 910 99 516 40 240 2 848 38 078 17 717 633 84 668	89 443 36 506 914 10 288 37 162 4 573 89 062 37 318 2 392 31 811 16 938 603 77 086	3 794 2 115 26 304 1 224 1 125 3 784 2 196 99 885 582 22 2 587	6 687 1 165 293 4 691 212 6 670 726 357 5 382 197 8 4 995 2 775	35 243 18 108 627 5 041 10 464 1 003 34 976 18 188 1 011 11 791 3 836 150 20 486	13 300 6 176 210 1 091 5 074 749 13 134 6 043 476 4 818 1 716 81 9 903	6 625 4 261 101 416 1 789 58 6 600 4 341 160 1 351 733 15 3 588	5 281 3 320 92 670 1 130 69 5 281 3 403 125 1 202 530 21 2 477	3 509 1 633 41 1 274 510 51 3 483 1 628 40 1 525 270 20 20 1 583	3 478 1 898 23 1 167 373 17 3 458 1 959 9 1 265 222 3 1 468 775	1 263 592 6 336 316 13 1 247 691 6 297 253	1 787 228 154 87 1 272 46 1 773 123 195 1 333 112 10 1 136		
With own children under 18 yeors With own children under 6 yeors Femole householder, no husband present With own children under 18 yeors With own children under 6 yeors Nonfomily householder Income in 1979 below poverty level Percent below poverty level	41 394 15 091 5 532 2 349 398 15 284 5 249 5.3	37 652 13 245 4 690 1 911 275 12 380 4 272 4.8	1 017 369 268 73 25 1 207 329 8.7	2 725 1 477 574 365 98 1 697 648 9.7	12 147 6 015 4 651 3 617 1 199 14 772 6 091 17.3	6 318 2 829 1 939 1 460 385 3 412 2 035 15.3	2 081 1 102 916 699 243 3 037 1 056 15.9	1 407 777 778 643 252 2 804 1 066 20.2	806 466 418 331 155 1 926 587 16.7	725 394 290 222 69 2 010 459 13.2	81 28 54 23 932 464 36.7	729 419 256 239 95 651 424 23.7		

Table A — 9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Ooto ore estimotes bosed on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

	Ooto ore estimo	res bosed on o	somple, see intro	oduction. For me	orling or symbols,	, see infroduction	s. For definition	is or rerms, see		10 6)	
The SMSA	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Medion	Total persons
Owner-occupied housing units Nonrelotives present	99 952 2 937	13 700 -	33 816 1 243	19 733 586	19 233 485	8 895 295	3 021 179	1 110 105	444 44	2.62 2.88	292 793 10 179
1 to 3 rooms	1 734 9 571 20 868 27 970 18 798 21 011 6.1	844 2 598 3 116 3 829 1 758 1 555 5.6	609 4 226 8 280 10 006 5 655 5 040 5.9	186 1 724 4 138 5 554 3 954 4 177 6.2	62 792 3 456 5 393 4 313 5 217 6.5	14 202 1 274 2 209 2 116 3 080 6.9	9 16 479 751 626 1 140 6.9	10 5 97 170 289 539 7.4	- 8 28 58 87 263 7.8	1.54 2.02 2.38 2.53 3.00 3.44	3 206 20 899 55 752 79 098 59 482 74 356
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	98 710 97 391 1 206 113 1 242 1 196 34 12	13 226 13 226 - 474 474	33 439 33 432 7 377 371 6	19 565 19 527 22 16 168 166 - 2	19 132 19 089 27 16 101 82 19	8 829 8 617 200 12 66 62 2	2 982 2 486 487 9 39 31 8	1 095 818 264 13 15 10 3	442 196 206 40 2 - 2	2.64 2.60 6.23 6.11 1.89 1.83 4.39 2.50	289 939 281 691 7 576 672 2 854 2 640 170 44
UNITS IN STRUCTURE 1, detoched or ottoched 2 or more Mobile home or troiler, etc.	89 466 3 794 6 692	11 219 1 042 1 439	30 277 1 328 2 211	17 595 641 1 497	17 751 388 1 094	8 326 234 335	2 845 97 79	1 027 53 30	426 11 7	2.68 2.14 2.36	264 124 10 789 17 880
VALUE Specified owner-occupied housing units Less than \$10,000 - \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$39,999 \$50,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$149,999 \$150,000 or more Median	77 484 1 397 5 505 10 017 13 488 15 637 12 563 13 217 3 526 1 759 375 \$45 400	9 660 451 1 298 2 124 2 082 1 555 1 087 806 160 79 18 \$34 300	25 935 458 1 836 3 711 4 868 5 388 4 132 4 023 892 517 110 \$43 900	15 448 206 934 1 673 2 384 3 318 2 768 2 871 786 401 107 \$47 600	15 651 109 682 1 299 2 341 3 335 2 977 3 469 960 420 59 \$50 200	7 164 80 427 711 1 220 1 292 1 130 1 490 512 227 75 \$48 900	2 446 73 218 306 394 496 351 372 145 85 6 \$44 600	832 18 61 125 138 180 101 142 45 22 \$44 100	348 2 49 68 61 73 17 44 26 8 - \$39 100	2.70 2.04 2.29 2.28 2.46 2.76 2.88 3.12 3.40 3.21 3.06	226 440 3 270 13 900 25 523 37 018 45 417 38 793 42 823 12 188 6 284 1 224
SELECTED CHARACTERISTICS All income levels in 1979 Medion income	99 952 \$20 318	13 700 \$6 871	33 816 \$18 301	19 733 \$23 160	19 233 \$23 482	8 895 \$24 622	3 021 \$26 394	1 110 \$27 981	444 \$28 370	2.62	292 793
Medion selected monthly owner costs os percentoge of household income. With a mortgage	15.1 18.7 10.0 5 249 \$3 195	23.9 28.1 22.7 2 561 \$2 874	13.1 18.7 10.0 1 218 \$3 123	13.7 18.3 10— 467 \$3 420	16.5 18.8 10— 453 \$5 080	15.8 17.9 10— 297 \$5 636	14.3 16.8 10— 165 \$6 424	14.5 18.1 10— 62 \$7 917	13.2 16.0 10— 26 \$9 821	1.55	
household income	50+ 50+ 45.8	50.0 50+ 48.3	48.6 50+ 39.9	50+ 50+ 50+	50 + 50 + 23.5	50+ 50+ 27.8	47.5 50+ 20.5	50+ 50+ 22.5	22.5 36.7 15.0		
Renter-occupied housing units Nonrelotives present	35 258 3 652	12 168	10 152 2 065	5 877 799	4 070 400	1 787 252	754 77	330 48	120 11	2.04 2.38	82 513 10 395
ROOMS 1 room	782 1 762 5 843 10 284 6 987 5 060 4 540 4.4	701 1 398 3 606 3 584 1 762 665 452 3.6	63 285 1 570 3 621 2 245 1 396 972 4.4	18 35 447 1 702 1 599 1 115 961 5.0	36 133 1 031 828 1 101 941 5.5	8 69 256 324 495 635 6.0	16 74 144 174 346 6.3	- 2 2 78 84 164 6.5	- - 14 7 30 69 6.8	1.06 1.13 1.31 1.93 2.27 2.92 3.38	889 2 210 9 024 21 537 17 135 15 725 15 993
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less	33 908 32 867 829 212 1 350 1 285 37 28	11 378 11 378 - 790 790	9 906 9 850 56 246 239	5 752 5 699 35 18 125 125	4 001 3 832 133 36 69 69	1 720 1 411 248 61 67 43 8 16	728 509 203 16 26 11 15	319 158 157 4 11 6 5	104 30 53 21 16 2	2.06 2.01 5.49 4.39 1.35 1.31 6.20 4.94	79 897 74 515 4 553 829 2 616 2 258 213 145
UNITS IN STRUCTURE 1, detoched or ottoched 2 3 ond 4 5 to 9 10 to 49 50 or more Mobile home or troiler, etc.	13 315 6 625 5 281 3 509 3 478 1 263 1 787	2 593 2 502 2 332 1 653 1 744 855 489	3 536 2 059 1 631 1 070 993 289 574	2 683 1 087 734 438 484 90 361	2 306 682 451 220 182 29 200	1 304 180 92 78 27 — 106	522 79 31 45 42 - 35	278 21 2 5 6 - 18	93 15 8 - - - 4	2.70 1.89 1.69 1.59 1.50 1.24 2.20	38 865 14 387 10 088 6 460 6 403 1 726 4 584
GROSS RENT Specified renter-occupied housing units Less thon \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$349 \$400 to \$499 \$500 or more No cosh rent Medion	32 429 1 737 3 398 6 982 7 774 5 674 2 847 1 181 776 176 1 884 \$219	11 777 1 324 1 988 3 143 2 355 1 545 530 145 70 22 655 \$187	9 447 189 797 2 141 2 588 1 754 897 335 172 27 547 \$224	5 366 112 364 979 1 344 1 129 635 327 177 45 254 \$240	3 507 63 161 480 933 828 418 220 124 51 229 \$250	1 415 25 54 164 390 245 204 90 144 15 84 \$257	598 2 32 51 112 123 98 42 54 6 78 \$273	232 12 20 355 41 18 18 10 30 \$294	87 10 2 4 17 9 17 4 17 - 7 \$288	1.97 1.16 1.35 1.66 2.09 2.24 2.50 2.84 3.32 2.33 2.02	73 786 2 548 5 675 13 323 18 176 14 157 7 953 3 577 2 768 612 4 997
SELECTED CHARACTERISTICS All income levels in 1979 Medion income Medion gross rent os percentoge of household income Income in 1979 below poverty level Medion income Medion gross rent os percentoge of household income Medion gross rent os percentoge of household income	35 258 \$11 870 23.1 6 091 \$3 553 50+	12 168 \$7 216 29.1 2 639 \$2 833 50+	10 152 \$14 022 20.2 1 282 \$3 674 50+	5 877 \$15 156 20.0 742 \$3 800 50+	4 070 \$15 582 20.1 713 \$4 905 50+	1 787 \$15 328 23.1 421 \$6 064 50+	754 \$17 809 18.9 168 \$7 070 44.8	330 \$18 796 22.2 96 \$7 339 46.5	\$23 000 14.8 30 \$7 344 45.0	2.04 1.82 	82 513

Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: A - 10. Table

Medion

49.7

67.3 59.4 46.1 42.4 42.4 564.45

232 357 42 36 8 8 1.07 yeors 7 426 185 675 25 E 45 to 64 yeors 766 516 391 3391 269 278 172 317 585 585 585 Femole householder, no husband presen 35 to 44 yeors 1 433 388 194 169 169 111 113 113 113 113 229 229 229 229 26 312 25 to 34 years 747 126 100 101 101 3 048 98 67 15 to 24 yeors 930 236 52. 1 69.2 952 118 170 272 272 273 300 637 51 34.7 65 yeors 823 24 27 125 125 285 147 829 107 Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8] 45 to 64 yeors 363 363 363 176 97 119 123 19.6 9 558524845E 22 24 Mole householder, no wife present 35 to 44 yeors 1 217 25 to 34 yeors 603 283 129 1 15 to 24 yeors 100 508 24 927 117 973 324 438 332 332 302 47 47 23.0 65 yeors ond over 2€ 59 = to 64 yeors 258 258 258 258 258 258 256 265 549 278 361 271 28 154 383 793 459 268 251 2.74 958 5598 389 389 180 180 180 194 135 135 135 135 45 Morried-couple fomilies 260 852 206 777 777 4.14 8.631 35 to 44 yeors 2 282 242 47 13 30 984 517 46 to 34 90 955 533 267 267 267 709 25 2 412 to 24 27794825585° 2 12 168 10 152 5 877 4 070 1 787 1 204 2.04 82 513 Total 952 2575 233 233 233 255 262 262 275 258 908 041 65 450 460 460 436 436 639 436 639 139 23.1 MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 PLUMBING FACILITIES BY PERSONS PER ROOM PLUMBING FACILITIES BY PERSONS PER ROOM GROSS RENT AS PERCENTAGE OF HOUSEHOLD Specified owner-occupied housing units With a montage onter every preserved by the set should be percent 15 to 19 percent 20 to 24 percent 30 to 34 percent 30 to 34 percent or more 35 percent or 35 percent or 36 percent 30 to 14 percent 15 to 19 percent 15 to 19 percent 30 to 34 percent 30 to 34 percent 35 percent or more 35 percent or more 36 percent or housing units persons _____or 4 persons ______6 persons _____6 or more persons _____ PERSONS IN UNI fotol persons The SMSA otol persons ____ 15 to 19 percer 20 to 24 percer 25 to 29 percer 30 to 34 percer 35 to 49 percer 50 percent or n Not computed.

35.3 35.2 43.0 43.8 35.1 33.5 33.6 33.6 33.6 33.9 55.5 55.5

33.7 33.7 33.7 33.7 39.7

Table A — 11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Oata are estimates based an a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

				Male haus	ehalder				Female hau	sehalder			
The SMSA	Total	Tatal	15 to 24 years	25 to 34 years	35 to 44 years	45 ta 64 years	65 years and over	Tatal	15 ta 24 years	25 ta 34 years	35 to 44 years	45 ta 64 years	65 years and aver
Owner-occupied housing units	13 700	4 794	270	962	570	1 102	1 890	8 906	101	237	232	2 551	5 785
PLUMBING FACILITIES Complete plumbing far exclusive use Lacking complete plumbing for exclusive use	13 226 474	4 556 238	254 16	939 23	565 5	1 026 76	1 772 118	8 670 236	101	229 8	227 5	2 505 46	5 608 177
UNITS IN STRUCTURE 1, detached or attached	11 219	3 733	132	757	451	876	1 517	7 486	30	172	141	2 128	5 015
2 ar mareMabile home or trailer, etc	1 042 1 439	387 674	24 114	89 116	26 93	81 145	167 206	655 765	29 42	18 47	46 45	123 300	439 331
HOUSEHOLD INCOME IN 1979 Less than \$5,000	4 971 3 990	974 1 180	40 88	50 58	33 51	117 203	734 780	3 997 2 810	22 30	33 68	40 52	751 909	3 151 1 751
\$12,500 to \$14,999 \$15,000 to \$19,999	1 448 821 1 351	545 440 819	50 39 46	149 141 287	81 43 157	146 114 231	119 103 98	903 381 532	39 6 4	64 33 32	42 27 52	361 166 229	397 149 215
\$20,000 ta \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	628 347 76	485 245 56	7	174 82 5	113 56 24	161 98 19	30 9 8	143 102 20	Ξ	7	10 2 7	61 69 3	65 31 10
\$50,000 ar mare	68 \$6 871 \$9 650	\$11 115 \$13 846	\$10 350 \$10 019	16 \$16 621 \$17 750	\$17 561 \$18 583	13 \$14 364 \$15 639	\$5 939 \$9 930	18 \$5 656 \$7 391	\$9 803 \$8 560	\$10 684 \$10 640	\$11 429 \$12 423	\$7 946 \$8 828	16 \$4 755 \$6 402
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	\$7 050	ψ13 040	\$10 017	ψ17 730	ψ10 303	ψ13 03 7	ψ, ,30	4, 3,,	40 300	\$10 O40	ψ12 4 23	40 020	ψ0 402
Specified owner-occupied housing units With a mortgage Less than \$200	9 660 2 008 458	3 047 1 236 182	117 78 6	643 560 44	363 283 52	674 228 56	1 250 87 24	6 613 772 276	30 22 6	149 127 17	121 76 12	1 891 381 166	4 422 166 75
\$200 ta \$249 \$250 to \$299	331 252	194 143	16 15	55 61	43 31	61 28	19	137 109	5 2	22 12	15 2ပ်	81 54	14 15
\$300 to \$349 \$350 to \$399 \$400 to \$499	275 223 319	174 179 234	17 7 13	78 126 129	54 35 43	16 9 32	2 17	101 44 85	- 6	37 8 25	8 3 9	32 15 31	24 18 14
\$500 ta \$599 \$600 ta \$749 \$750 or mare	101 35 14	86 30 14	$\frac{2}{2}$	55 6 6	12 8 5	9 16 1	8 - -	15 5 -	3	6 - -	3	2	6 -
Median Not mortgaged Less than \$50	\$293 7 652 67	\$328 1 811 37	\$306 39	\$367 83 7	\$314 80 —	\$248 446 10	\$253 1 163 20	\$240 5 841 30	\$250 8	\$317 22	\$271 45	\$215 1 510 8	\$229 4 256 22
\$50 ta \$74 \$75 to \$99 \$100 to \$124	632 2 099 2 150	213 513 465	3 10 7	7 8 18	7 30 20	59 142 87	137 323 333	419 1 586 1 685	- - 2	11	18 14	93 397 435	324 1 160 1 234
\$125 to \$149 \$150 ta \$199	1 448 882	343 156	8 2	29 14	16 7	73 35	217 98	1 105 726	6	2	6	318 176	775 542
\$200 ta \$249 \$250 ar mare Median	240 134 \$112	48 36 \$108	5 4 \$123	- \$126	- \$104	19 21 \$103	24 11 \$108	192 98 \$113	- \$133	7 \$95	\$108	56 27 \$115	135 64 \$113
SELECTED CHARACTERISTICS Median selected monthly owner costs as percentage of					•••			45.0				•••	
household income in 1979 With a martgage Nat martgaged	23.9 28.1 22.7	21.2 26.0 17.6	32.5 33.7 27.2	25.4 27.3 10—	18.6 21.5 10—	15.1 22.4 10.8	22.0 50+ 21.2	25.3 33.4 24.5	50 + 50+ 50+	30.8 31.2 17.0	23.9 32.0 14.5	20.1 30.9 18.1	27.4 50 + 26.9
Percent belaw paverty level	2 561 18.7	515 10.7	38 14.1	32 3.3	28 4.9	92 8.3	325 17.2	2 046 23.0	22 21.8	25 10.5	19 8.2	568 22.3	1 412 24.4
Renter-occupied housing units PLUMBING FACILITIES	12 168	4 880	1 130	1 479	508	940	823	7 288	938	1 147	356	1 615	3 232
Complete plumbing far exclusive use Lacking camplete plumbing far exclusive use	11 378 790	4 411 469	1 034 96	1 372 107	455 53	825 115	725 98	6 967 321	893 45	1 099 48	298 58	1 560 55	3 117 115
1, detoched or ottoched	2 593 2 502	1 112 748	199 168	295 216	125 91	217 100	276 173	1 481 1 754	150 192	219 318	88 83	319 444	705 717
3 and 4 5 ta 9 10 to 49	2 332 1 653 1 744	896 812 759	232 218 180	318 307 235	72 83 70	196 147 155	78 57 119	1 436 841 985	238 185 134	268 137 172	73 45 51	283 223 180	574 251 448
50 or mare Mabile hame ar trailer, etc	855 489	256 297	55 78	27 81	34 33	55 70	85 35	599 192	21 18	10 23	16	106 60	462 75
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 ta \$9,999	4 281 3 738	1 082 1 234	204 368	126 371	89 93	229 208	434 194	3 199 2 504	284 417	177 401	92 141	664 617	1 982 928
\$5,000 ta \$9,999_ \$10,000 to \$12,499_ \$12,500 to \$14,999_ \$15,000 ta \$19,999_	1 518 903 1 002	804 541 675	249 105 144	293 265 249	59 57 77	127 61 162	76 53 43	714 362 327	143 56 27	263 170 127	58 24 20	128 77 75	122 35 78
\$20,000 ta \$24,999 \$25,000 ta \$34,999 \$35,000 to \$49,999	410 233	296 185	44	114 55	52 53	73 66	13	114 48	- 4	9 -	21	28 26	56 18
\$50,000 ar more	52 31 \$7 216	39 24 \$10 386	\$9 914 \$9 974	2 4 \$12 069	17 11 \$13 070	5 9 \$10 650	\$4 844 \$7 113	13 7 \$5 781	7 \$7 312	\$9 944	\$7 067	\$6 135	6 7 \$4 469
GROSS RENT	\$8 703	\$11 180		\$12 666	\$14 528	\$12 045		\$7 045	\$7 373	\$9 655	\$8 417	\$6 983	\$5 903
Specified renter-occupied housing units Less than \$100 \$100 to \$149	11 777 1 324 1 988	4 680 339 752	1 092 32 126	1 420 27 194	487 22 75	906 94 170	775 164 187	7 097 985 1 236	918 19 106	1 127 45 91	352 17 86	1 596 211 394	3 104 693 559
\$150 to \$199 \$200 to \$249 \$250 to \$299	3 143 2 355 1 545	1 199 1 070 739	341 308 183	357 414 308	152 97 76	225 143 109	124 108 63	1 944 1 285 806	365 232 106	392 285 216	97 68 40	400 299 121	690 401 323
\$300 to \$349 \$350 to \$399 \$400 to \$499	530 145 70	281 30 37	53 4 7	66 10 8	38 9 9	83 2 13	41 5 -	249 115 33	57 23 8	41 25 5	16 9 -	75 23 20	60 35 -
\$500 or more	22 655 \$187	6 227 \$198	6 32 \$204	36 \$213	- 9 \$197	67 \$189	83 \$148	16 428 \$179	2 - \$197	2 25 \$203	19 \$184	53 \$167	12 331 \$162
SELECTED CHARACTERISTICS Median gross rent as percentage of household income in		Ψ170	¥204	Ψ213	ΨΙΤΙ	Ψ107	\$140	Ψ177	Ψ177		ΨIO¬		Ψ102
1979	29.1 2 639 21.7	23.2 703 14.4	26.6 165 14.6	20.6 80 5.4	19.0 80 15.7	19.8 177 18.8	31.1 201 24.4	33.3 1 936 26.6	35.5 206 22.0	25.9 119 10.4	30.0 68 19.1	31.9 531 32.9	38.5 1 012 31.3
distribution partitify little	21.7	14.4	14.0	J.4	13.7	10.0	24.4	20.0	22.0	10.4	17.1	32.7	31.3

Table A-12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

_								-	
The SMSA	Total	Less thon 2 months	2 up to 6 months	6 or more months	The SMSA	Total	Less thon 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units	986	269	320	397	Vacant for rent housing units	1 869	830	545	494
ROOMS					ROOMS				
1 to 3 rooms	76 106 219 279 185 121 5.8	2 33 76 67 57 34 5.9	34 33 70 97 61 25 5.7	40 40 73 115 67 62 5.9	1 room	145 117 285 571 332 196 223 4.2	102 44 129 292 142 63 58 4.0	30 56 65 178 92 55 69 4.2	13 17 91 101 98 78 96 4.8
PLUMBING FACILITIES	005	2/0	210	348	PLUMBING FACILITIES				
Complete plumbing for exclusive use	935 51	269	318 2	49	Complete plumbing for exclusive useLocking complete plumbing for exclusive use	1 790 79	791 39	515 30	484 10
None	_	_	_	_	BEDROOMS				
1	49 300 503 99 35	3 76 151 32 7	30 91 171 28 -	16 133 181 39 28	None	148 548 715 325 115	102 227 367 87 40	33 172 216 91 31	13 149 132 147 44
YEAR STRUCTURE BUILT					5 or more	18	7	2	9
1975 to Morch 1980	283 84 119 64 68 368	107 25 30 15 11 81	80 34 51 34 20 101	96 25 38 15 37 186	YEAR STRUCTURE BUILT 1975 to Morch 1980	244 207 109 174 106 1 029	142 104 30 66 53 435	37 71 53 85 24 275	65 32 26 23 29 319
1, detoched or ottoched	780	209	259 42	312	UNITS IN STRUCTURE				
2 or more Mobile home or troiler HEATING EQUIPMENT	128 78	20 40	19	66 19	1, detoched or attoched 2 3 ond 4	662 314 290	213 123 166	193 91 87	256 100 37
Central heating system Other meons None	876 76 34	250 19 -	302 18 -	324 39 34	5 to 9	253 222 23 105	150 133 11 34	59 48 12 55	44 41 - 16
PRICE ASKED					RENT ASKED				
Specified vacant for sale only hausing units	710 40 37 62 89 105 184 154 22 17 \$50 800	193 - 7 11 19 15 62 59 8 12 \$54 900	248 - 22 12 41 60 58 47 8 - \$46 600	269 40 8 39 29 30 64 48 6 5 \$45 900	\$pecified vacant for rent housing units	1 817 250 317 509 413 211 76 41 \$179	819 120 117 231 185 106 41 19 \$183	519 51 90 161 128 60 21 8 \$185	479 79 110 117 100 45 14 14 \$171

Table A-13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Doto ore estimotes bosed on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

		Price osked	—Specified	vocont for s	ole only hou	sing units		Rent osked—Specified vocant for rent housing units							
The SMSA	Totol	Less thon \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Medion (dollors)	Total	Less thon \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Medion (dollors)	
Total	710	40	99	194	360	17	50 800	1 817	250	826	624	76	41	179	
PLUMBING FACILITIES															
Complete plumbing for exclusive use Locking complete plumbing for exclusive use	688 22	26 14	97 2	188 6	360	17	51 200 10000—	1 738 79	233 17	781 45	607 17	76 -	41 -	181 122	
BEDROOMS														1	
None	12 169 436 76	- 23 11 - 6	- 7 21 60 11	3 72 106 13	- 2 53 256 47 2	- - 3 5 9	26 300 40 800 52 200 60 900 101 400	143 548 715 293 100 18	41 92 64 39 12 2	84 276 275 123 59 9	18 174 310 108 14	- 6 46 13 4 7	20 10 11	108 174 206 179 157 128	
YEAR STRUCTURE BUILT															
1975 to Morch 1980	265 41 90 59 21 234	9 - - - - 31	16 3 3 8 7 62	49 4 30 29 8 74	176 34 57 22 6 65	15 - - - - 2	55 400 57 800 52 300 44 800 37 900 35 000	241 202 109 174 106 985	13 3 8 44 28 154	54 65 45 55 56 551	153 119 46 48 20 238	11 9 10 22 2 2	10 6 - 5 - 20	236 232 262 180 157 163	
UNITS IN STRUCTURE															
1, detoched or ottoched 2 or more Mabile home or troiler	710 	40	99 	194 	360 	17 	50 800	610 1 102 105	74 168 8	259 504 63	209 383 32	52 22 2	16 25 -	183 177 184	

Table B-1. Value of Owner-Occupied Housing Units: 1980

[Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[Doto ore estimo	ies pasea on	o somple, se	e illitodoction	. FOI IIIeOIIII	g or symbols,	, see iiiirodoc	non. For der	illinions of fer	ins, see oppen	dixes A olid b		
York city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	7 337	565	2 087	2 083	1 311	797	206	249	10	29	-	23 900	27 300
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 yeors 25 to 34 yeors 45 to 64 years 65 yeors ond over Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years 55 years ond over Female householder, no husband present 15 to 24 years 45 to 64 years 55 years ond over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 46 Median age	4 753 102 1 126 7 156 1 820 949 773 60 166 72 204 271 1 811 23 123 155 588 922 54.1	266 - 63 47 98 58 121 - 12 - 58 51 1178 - 21 21 70 57.2	1 254 19 267 184 464 320 289 23 51 27 86 1022 544 — 38 61 180 265 553.	1 374 50 331 259 459 275 169 28 33 29 13 66 540 13 46 22 140 319 53.3	922 22 22 93 414 165 98 41 77 22 28 291 3 26 32 100 130	590 11 167 117 210 85 48 9 9 - 25 14 159 - 2 19 555 83 50.8	146 - 31 25 82 88 14 - 88 6 6 7 7 11 1 1 15 52.2	182 	- - - 4 4 4 - - - 6 6 70.8	19 4 5 10 10 5 5 65.5		25 400 24 600 26 700 24 200 25 600 22 400 22 200 25 200 25 300 15 300 18 500 22 200 29 500 29 500 21 500 19 700 21 500	28 500 27 700 28 900 28 900 26 000 26 000 23 800 29 000 19 200 25 600 19 200 25 600 26 100 24 000 24 000 24 000 26 200
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	613 1 286 1 095 1 408 2 935	45 112 90 318	125 358 291 443 870	208 322 305 412 836	130 250 194 243 494	89 172 125 122 289	29 55 9 67 46	32 71 54 31 61	- 4 - - 6	9 5 - 15	- - - - -	27 700 26 500 23 200 23 100 22 800	31 300 30 600 27 000 26 700 25 500
ROOMS 1 to 3 rooms	30 248 919 2 270 1 463 2 407 6.6	6 20 90 209 99 141 6.3	9 55 263 579 341 840 6.9	8 79 212 634 407 743 6.8	68 190 486 250 317 6.3	3 26 132 275 192 169 6.4	- 15 49 100 42 6.9	- 17 38 74 120 7.4	4 - - - 6 8.5+	- - - 29 8.5+	-	18 800 27 700 24 300 25 300 26 400 21 700	28 100 26 100 26 400 26 700 29 600 27 000
BEDROOMS None	4 131 1 259 3 901 1 109 933	6 177 262 60 60	47 356 1 042 346 296	39 346 1 043 318 337	- 13 179 805 170 144	11 159 484 103 40	- 11 16 149 23 7	- 4 26 111 79 29	4 6	- - 5 10 14	-	85 000 26 600 21 700 25 800 23 600 21 600	85 000 27 400 24 500 28 100 28 600 26 200
YEAR STRUCTURE BUILT 1975 to March 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	26 16 244 700 1 094 5 257	- - - - 44 521	- 12 52 186 1 837	- 18 147 293 1 625	- 6 22 222 287 774	5 10 100 230 230 222	8 - 72 37 13 76	13 - 20 12 41 163	- - - - 10	- - - - 29	- - - -	62 500 42 000 47 700 37 200 30 800 21 200	61 700 40 300 46 000 36 500 31 300 24 200
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$15,000 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$35,000 or \$49,999 \$50,000 or more Median Median	876 1 124 611 557 1 283 1 131 1 311 327 117 \$17 092 \$18 180	128 95 81 48 78 35 82 18 - \$11 836 \$13 756	302 425 197 172 363 314 275 24 15 \$14 237 \$15 246	289 288 180 165 353 399 323 80 6 \$16 856 \$17 003	93 181 103 125 268 137 321 74 9 \$17 941 \$19 083	60 77 19 36 169 176 199 29 32 \$20 794 \$21 546	30 19 7 12 49 46 39 4 \$24 028 \$25 030	23 12 4 40 21 59 63 27 \$28 125 \$30 434	4 - - - 6 - - \$30 132 \$20 514	- 5 - - - - - 24 \$75000+ \$112 139		20 200 20 800 22 100 22 600 24 400 24 800 29 000 36 600 49 200	21 200 24 400 23 300 24 600 27 400 27 800 30 400 39 600 60 300
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less thon 15 percent 15 to 19 percent 20 to 24 percent 30 to 34 percent 33 percent or more Not computed Medion Not mortgaged Less thon 10 percent 10 to 14 percent 10 to 14 percent 25 to 29 percent 30 to 34 percent 10 to 14 percent 10 to 14 percent 10 to 13 percent 20 to 24 percent 30 to 34 percent 35 percent or more Not computed Not computed Medion Not computed Medion Not computed Medion Not computed Medion	3 313 1 236 694 457 315 158 425 22 1 602 787 472 262 253 158 462 28 12.5	148 46 16 31 29 7 7 19 - 21,9 417 172 73 43 3 16 24 17 67 5 5	714 294 1707 31 46 116 16.9 1 373 251 186 113 82 64 124 100 12.8	1 040 459 1811 132 97 44 118 9 16.6 1 043 3655 233 115 73 47 46 6 157 73	637 211 153 96 40 27 102 8 8 18.4 674 255 51 40 19 54 6	491 146 1111 110 73 12 28 111 19,2 306 141 171 177 9 355 12 21 21	124 32 44 3 24 21 	155 44 199 28 21 22 22 21 - 22.6 94 48 6 6 9 9 - 17 - 14 - 10 -	10 6 	12.5 25 20 		26 900 25 500 29 000 30 100 25 700 33 100 25 700 31 100 21 500 21 800 20 200 20 200 22 700 22 000 22 000 22 000 22 000 22 000	30 100 28 400 30 700 33 290 33 290 28 900 33 600 25 100 26 400 24 100 23 800 22 000 28 100 29 900 25 000 18 100
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room Hearting equipment Centrol hearing system Air conditioning Centrol system Income in 1979 below poverty level Percent below poverty level	7 300 77 37 - 7 337 6 812 3 808 311 653 8.9	539 - 26 - 565 437 190 - 87 15.4	2 082 26 5 	2 077 30 6 	1 311 21 - 1 311 1 249 795 69 86 6.6	797 	206 	249 	10 - - 10 10 10 4 4 4	29 - - 29 29 29 5 -	-	24 000 23 900 10000— 23 900 24 700 28 600 43 000 20 500	27 400 23 200 10 400 27 300 28 000 31 300 44 700 21 900

Table B-2. Gross Rent of Renter-Occupied Housing Units: 1980

[Data ore estimates based an a sample, see Introduction. For meoning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

York city	Tatal	Less than \$100	\$100 to \$149	\$150 ta \$199	\$200 ta \$249	\$250 ta \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 ar mare	Na cash rent	Median (dallars)
Specified renter-occupied hausing units	8 631	981	1 449	2 447	2 009	854	397	218	53	10	213	187
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-cuple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years 35 to 44 years 35 to 44 years 45 to 64 years 45 to 64 years 45 to 64 years 45 to 64 years 55 to 34 years 45 to 64 years 65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Median age YEAR HOUSEHOLDER MOVED INTO UNIT	2 290 408 750 243 561 328 2 049 489 587 234 444 295 4 292 649 1 015 440 864 1 324 38.9	58 5 5 19 29 191 8 40 20 26 97 732 20 59 36 143 474 69.8	226 30 42 30 51 73 482 81 115 40 140 106 741 50 113 66 229 283 53.8	622 137 200 38 159 88 660 183 228 71 128 50 1 165 236 353 117 226 233 32.9	594 135 220 77 109 53 451 155 127 75 77 17 964 202 273 109 158 222 32.8	372 69 156 48 76 23 118 40 36 16 19 7 364 56 139 92 51 26 33.2	211 21 63 35 79 13 72 14 29 12 17 - 114 43 27 12 32 - 35.3	93 - 34 10 39 10 17 - 6 - 11 108 28 45 - 20 15 34.3	25 5 8 -12 -5 5 	10 	79 6 12 5 17 39 53 3 6 - 26 18 81 - 6 8 8 - 67 69.6	215 208 226 227 220 173 191 181 186 161 118 178 205 198 199 163 129
1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	3 515 2 667 1 220 678 551	313 234 247 115 72	517 344 317 167 104	935 862 327 166 157	1 015 664 159 117 54	390 290 74 48 52	178 158 30 16 15	125 59 21 6 7	22 22 9 - -	10 - - -	20 24 36 43 90	199 191 156 161 168
Property Property	381 727 2 052 2 072 1 584 941 874 4.1	133 321 315 128 45 29 10 2.6	207 230 361 325 233 47 46 3.3	21 104 884 693 470 170 105 3.8	12 53 366 645 483 281 169 4.4	13 61 147 171 211 251 5.7	- 34 63 95 94 111 5.6	8 6 6 19 48 41 90 6.0	- 5 - 17 31 7.4	- - - 10 .	- 20 52 39 41 61 5.4	107 113 169 192 202 232 262
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979 All income levels in 1979 Complete plumbing for exclusive use	8 631 8 278 5 470 2 518 193 97 353 114 219 6 14 2 559 2 446 2 121 113	981 932 654 259 19 - 49 13 36 - - 613 579 10	1 449 1 269 954 276 25 14 180 35 145 - - - 447 400 13 47	2 447 2 375 1 613 697 41 24 72 33 32 - 7 536 17 15	2 009 1 968 1 228 634 55 51 41 29 6 6 - 518 501 38 17	854 850 472 357 21 4 4 4 - - - 208 208 17	397 390 242 134 6 8 7 - - 7 104 104	218 218 98 104 16 - - - - - - - - - - - - - - - - - -	53 53 24 29	10	213 213 185 28 - - - - - 32 32 32	187 188 183 201 212 205 118 173 112 238 230 166 169 220 108
BEDRO OMS None	406 3 994 2 316 1 419 274 222	139 676 86 49 21 10	219 802 311 80 31 6	21 1 451 686 259 23	12 793 772 355 50 27	162 264 292 37 99	7 45 125 144 41 35	8 12 22 124 46 6	- 5 - 29 - 19	- - 10 -	- 48 50 77 25 13	108 166 203 237 249 271
UNITS IN STRUCTURE 1, detached or ottoched 2 and 4 5 to 9 10 to 49 50 ar more Mabile hame ar trailer, etc.	2 600 2 349 1 951 713 270 748	143 147 75 77 62 477	336 340 357 150 58 208	428 941 772 216 55 35	545 680 562 146 56 20	505 164 113 51 21 -	267 35 40 43 12 -	157 16 12 19 6 8 -	48 - - 5 - -	10 - - - - - -	161 26 20 6 - -	227 187 184 181 154 82
YEAR STRUCTURE BUILT 1975 to March 1980	391 425 276 607 1 200 5 732	231 281 58 72 34 305	90 35 54 145 177 948	30 - 27 144 342 1 904	10 6 41 139 381 1 432	6 35 22 70 172 549	13 33 29 28 50 244	11 19 33 - 29 126	- 5 9 5 34	- - - - - 10	- 16 7 - 10 180	90 78 191 168 205 190
1 to 3 4 or more With elevator GROSS RENT AS PERCENTAGE OF HOUSEHOLD	7 731 900 800	470 511 502	1 235 214 202	2 361 86 35	1 940 69 47	848 6 6	397 _ _	204 14 8	53 - -	10 _ _	213 - - -	194 91 85
INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent armore Not computed Median	1 523 1 265 1 236 871 564 1 165 1 708 299 25.8	179 126 218 179 63 122 89 5 24.2	378 228 186 123 63 209 248 14 23.0	494 425 339 259 153 281 468 28 24.3	324 314 266 165 158 296 462 24 27.7	90 84 145 98 104 99 231 3	29 64 53 32 14 95 106 4 35.5	22 19 21 10 9 54 75 8 42.1	7 5 8 5 - 9 19 - 36.9	- - - - 10 - 50+	213	171 185 178 181 201 196 204 184
SELECTED CHARACTERISTICS Heating equipment Centrol heating system Air conditioning Centrol system	8 626 7 671 2 586 352	981 941 397 88	1 444 1 264 400 31	2 447 2 206 710 37	2 009 1 769 489 28	854 753 246 43	397 319 134 63	218 203 79 41	53 53 19 10	10 10 - -	213 153 112 11	187 185 179 213

Table B-3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Ooto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

					Не	ousehold incom	ma in 1070						
York city	Total	Less thon \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollors)	Meon (dollars)	Income in 1979 below poverty level
Owner-occupied housing units	9 062	1 094	1 448	771	659	1 587	1 391	1 559	392	161	16 808	18 559	815
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	5 577 158 861 2 124 1 166 1 166 1 101 271 134 285 375 2 319 62 161 1 188 700 1 208 54.6	114 13 5 411 55 204 205 22 16 26 115 776 10 14 30 121 601 70.8	626 18 43 33 55 83 35 77 77 76 119 618 13 52 44 178 131 69,9	406 13 83 31 14 1433 153 116 20 29 249 23 23 23 24 97 80 56.8	392 17 83 14 125 153 102 32 5 5 27 38 165 6 6 21 23 5 57.2	1 130 32 400 238 299 161 208 11 93 18 56 30 249 20 54 108 67 42.9	1 128 49 320 253 417 87 148 - 30 28 57 33 115 10 10 12 21 11 69 13	1 311 29 282 208 727 655 140 100 33 355 6 6 108 	336	134 - 13 15 85 21 19 - 9 - 5 5 8 8 - - 8 8	20 462 19 900 20 186 21 921 24 311 11 324 13 946 6 821 17 153 25 18 608 7 266 8 168 10 870 11 573 11 314 5 035	21 658 18 613 20 900 23 971 25 366 14 434 19 663 9 601 21 255 19 502 22 552 10 582 10 882 14 583 12 892 8 494	136 13 18 23 46 36 151 30 28 16 38 39 528 17 21 46 133 311 63.1
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	863 1 689 1 296 1 653 3 561	52 85 113 138 706	129 206 137 202 774	84 161 63 140 323	66 93 107 99 294	207 418 256 236 470	177 298 298 327 291	124 323 250 360 502	12 86 49 127 118	12 19 23 24 83	17 601 18 843 19 504 20 151 12 326	17 514 19 494 19 414 20 408 17 200	70 125 111 91 418
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room Hearting equipment Centrol heating system Air conditioning Centrol system Vehicles available 1 2 or more House heating fuel Unlifty gos Bottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc. Other Median moons Specified owner-occupied housing units	8 973 108 89 - 9 062 8 409 4 915 617 7 783 3 864 3 919 9 062 6 376 33 334 2 290 29 6.4	1 057 37 1 094 935 387 15 492 436 56 1 094 821 9 12 252 6.0 876	1 422 6 26 - 1 448 1 363 709 71 1 049 809 240 1 448 1 3332 - 6.2	758 	659 4 - 659 579 370 35 580 427 153 659 459 459 19 168 5 6.3	1 587 21 1 587 1 459 848 848 102 1 520 712 808 1 587 1 048 566 483 6.4	1 385 24 6 - 1 391 1 331 771 110 1 351 496 855 1 391 984 - 47 7 360 - 6.7	1 552 39 7 1 559 1 496 1 011 1 146 1 532 379 1 153 1 153 1 137 -72 2 337 1 137	392 14 - 392 367 281 62 384 68 316 392 253 3 11 125 - 7.2	161 	16 910 5 893 - 16 808 17 167 18 494 21 635 18 542 13 548 22 424 16 808 22 424 16 766 7 344 16 797 30 510 	18 657 26 084 8 723 — 18 559 18 913 21 054 21 143 20 391 16 338 24 387 18 559 18 443 11 276 18 629 39 552 18 180	790 6 25
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS With a mortgage Less than \$200 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$349 \$350 to \$399 \$400 to \$499 \$500 to \$599 \$600 to \$749 \$750 or more Medion Not mortgaged Less than \$50 \$50 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$199 \$200 to \$124	3 313 657 698 682 410 315 374 105 53 19 \$272 4 024 - 189 847 1 147 867 669 190	172 83 46 14 6 5 5 7 6 - \$203 704 - 37 230 223 123 82 5	271 100 67 39 13 17 10 11 14 - \$226 853 - 60 232 237 133 130 42	224 54 47 51 24 16 27 5 - 5 - \$261 387 - 18 98 76 82 76 22	190 49 32 41 23 34 11 	789 153 160 177 118 49 104 16 122 \$273 494 -30 69 178 78 124	690 74 158 142 91 101 92 32 - \$290 441 - 8 66 134 110 80 29	746 115 166 170 107 56 86 27 6 3 3 \$277 565 - 14 59 170 194 89 33	195 24 22 43 28 37 26 9 - 6 \$315 132 - 13 30 24 28	36 5 - 5 - 13 3 10 - \$464 81 - - 3 3 6 20 28	20 061 16 518 19 931 20 6175 21 233 21 500 22 202 17 813 32 396 12 963 9 760 8 942 13 477 14 541 15 181 20 83	20 655 17 095 19 513 21 624 21 919 22 055 23 129 23 427 22 006 32 687 16 143 11 205 11 051 11 951 14 968 16 870 17 261 25 802	225 86 55 32 6 16 5 12 13 — \$224 428 — 20 121 116 198 51 118
\$250 or more Medion MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less thon 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion Not mortgaged Less thon 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not mortgaged Less thon 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion	3 313 1 236 694 457 315 158 425 28 17.9 4 024 1 602 787 472 262 253 158 462 28 462	172	271 - 23 10 52 26 - 37.5 853 11 135 295 183 55 - 19.8	224 6 12 55 47 37 67 - 29.1 387 52 184 98 32 14 - 7 7	190 6 59 42 38 22 23 - 23.6 367 119 202 46 - - - - - - - -	789 178 268 168 96 51 128 - 19,0 494 313 168 - -	690 302 183 122 70 13 - - 16.2 441 360 67 14 - -	746 531 137 500 6 9 4 9 12.6 565 540 25 	27 \$149 195 177 12 	24 \$221 36 36 	20 061 26 821 19 807 18 166 16 385 14 318 2500— 12 963 24 161 3 142 8 714 7 000 5 124 4 57 9 3 596 2500—	20 655 28 169 20 687 18 044 14 801 14 801 14 107 9 646 14 107 14 107 14 107 17 025 18 149 17 025 18 149 17 025 18 149 17 025 18 149 17 025 18 149 18	225 - - - - - - - - - - - - - - - - - -

Table B-4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Data are estimates based an o sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

					Н	usehald incar	ne in 1979						
York city	Tatal	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 ar more	Median (dallars)	Mean (dallars)	Incame in 1979 below paverty level
Renter-occupied hausing units	8 806	2 657	2 524	927	716	1 041	465	341	111	24	8 399	10 301	2 601
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	2 357 408 772 262 580 335 2 072 489 600 234 446 303 4 377 649 1 043 462 895 1 328	247 48 44 27 71 57 494 62 49 86 203 1 916 253 284 165 331 883	519 56 141 38 99 185 587 171 210 68 100 38 1418 233 439 136 280 330	306 49 102 34 69 52 305 84 87 32 83 19 316 52 111 62 91	261 83 102 18 47 11 194 47 67 20 28 32 22 261 44 84 88 86 19	487 104 187 53 122 21 269 47 85 23 108 6 6 6 285 54 84 36 58	241 49 113 24 55 - 113 35 49 19 5 5 5 111 6 35 14 27	230 19 70 53 33 79 9 64 11 28 11 14 4 - - 6 21 6	61	5 - - - 5 - 14 - - - 14 - - - - - - - - - - - - -	13 520 14 936 14 936 17 188 15 154 7 517 9 643 9 411 10 805 10 000 11 114 4 238 5 881 6 430 7 67 6 767 6 767 4 278	14 669 13 829 15 209 15 535 16 723 8 652 11 087 10 222 12 4825 13 212 6 009 7 577 7 669 8 595 8 979 8 595 5 623	334 53 91 45 86 59 436 118 65 96 98 1 831 330 393 193 352 563
Medion age	38.9	59.0	35.5	34.1	31.5	33.7	31.0	39.7	43.4	55.4	•••	•••	42.9
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	3 574 2 700 1 266 698 568	1 049 716 443 263 186	1 108 691 380 189 156	412 341 99 33 42	257 289 92 39 39	403 384 91 75 88	185 175 60 31 14	104 85 70 44 38	56 13 26 11 5	- 6 5 13	8 354 9 592 7 074 6 870 8 165	9 948 10 733 9 983 10 957 10 375	1 074 818 425 199 85
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	8 453 5 533 2 616 207 97 353 114 219 6	2 538 1 921 567 27 23 119 25 87	2 421 1 548 752 101 20 103 54 49	891 578 287 21 5 36 17 12	685 385 280 20 - 31 11 20	1 002 626 335 17 24 39 7 26	452 244 198 10 - 13 - 13	329 158 153 11 7 12 - 12	111 54 39 - 18 - -	24 19 5 - - - - -	8 413 7 601 9 922 8 775 15 089 8 135 7 286 8 423 18 750 7 500	10 346 9 609 11 610 10 533 17 881 9 234 8 030 9 733 18 285 7 363	2 488 1 442 911 103 32 113 31 75
SELECTED CHARACTERISTICS	1-7	,		,							, 300	7 300	
Heating equipment Central heating system Air canditioning Central system Vehicles available 1 2 or more House heating fuel Utility gos Battled, tank, or LP gas Electricity Fuel ail, kerasene, etc. Other Median rooms	8 801 7 807 2 641 366 5 462 3 972 1 490 8 801 6 313 57 470 1 913 48	2 652 2 367 772 112 863 788 75 2 652 1 912 6 211 517 6 3.3	2 524 2 247 747 98 1 552 1 289 263 2 524 1 793 24 100 585 22 4.0	927 792 257 21 763 623 140 927 632 - 43 252 - 4.5	716 648 237 31 581 444 137 716 533 - 26 157 - 4.5	1 041 873 257 18 851 514 337 1 041 760 14 21 232 14	465 453 155 25 420 199 221 465 351 - 32 76 6	341 317 180 49 329 92 237 341 234 13 26 68 - 5.2	111 86 28 12 84 23 61 111 15 - 5.2	24 24 8 - 19 - 19 24 13 - 11	8 404 8 367 8 492 10 635 9 639 16 609 8 404 8 438 7 344 7 143 8 601 8 000	10 307 10 313 10 790 12 192 12 528 10 454 18 057 10 307 10 286 13 097 9 599 10 444 11 194	2 596 2 271 581 84 1 008 831 177 2 596 1 935 12 186 457 6 3.7
Specified renter-occupied housing units	8 631	2 645	2 468	919	708	1 000	452	309	111	19	8 329	10 169	2 559
CONTRACT RENT Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more Na cash rent Median	1 468 2 539 3 179 951 227 30 15 9	971 790 663 167 20 - - - - 34 \$124	189 790 1 101 259 63 6 8 9 -	53 287 388 130 37 - - - 24 \$161	74 207 295 99 23 - - - 10 \$161	100 277 381 143 30 7 - - - 62 \$161	45 102 190 75 23 - - - 17	24 50 98 78 25 11 - - 23 \$183	12 28 52 - 6 6 7 -	- 8 11 - - - - - - - - - - - - - - - - -	4 215 7 968 9 236 10 952 12 061 25 833 7 344 8 750 13 875	6 633 9 496 10 971 12 355 14 196 22 700 24 340 8 885 	763 764 767 195 29 - - 9 - 32 \$133
GROSS RENT						,							
Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$349 \$350 to \$349 \$350 to \$499 \$500 ar mare Na cash rent Median	981 1 449 2 447 2 009 854 397 218 53 10 213 \$187	774 533 620 454 130 69 26 5 - 34 \$150	83 510 810 604 221 102 71 14 10 43 \$189	19 108 299 223 153 48 40 5 - 24 \$203	34 95 222 215 94 25 9 4 - 10 \$200	31 153 254 278 133 53 31 5 - 62 \$205	23 25 141 115 77 48 6 - - 17 \$209	5 12 66 91 35 47 17 13 	12 5 29 29 6 5 18 7 - \$210	- 8 6 - 5 - - - - - - *	3 829 6 634 8 813 9 569 11 242 11 432 10 750 14 063 6 250 13 875	5 397 8 149 10 401 11 201 11 962 13 609 14 181 18 905 5 735 13 836	613 447 551 518 208 104 57 19 10 32 \$166
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent ar mare Nat camputed Median	1 523 1 265 1 236 871 564 1 165 1 708 299 25.8	7 91 218 209 101 449 1 450 120 50+	55 236 419 470 354 633 258 43 30.5	92 228 282 114 100 79 - 24 22.3	177 299 153 56 9 4 - 10	477 290 149 22 - - - 62 14.9	348 80 7 - - - 17 12.4	237 41 8 - - - 23 10.5	111 - - - - - - 10-	19 - - - - - - 10—	19 546 13 148 9 832 8 049 7 433 5 738 3 359 7 458	21 251 13 164 9 958 7 843 7 502 5 936 3 237 9 829	24 103 198 174 154 376 1 412 118 50+

Table B-5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Doto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	(DOIO OIC CSIMIO	ies bosed on o	Somple, see min	oduction. For m	caning or symbo	13, 300 11111 0000011	on. For demand	113 01 1011113, 300	upperidixes A	010 01	
York city	Total	Less thon \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Medion (dollars)
Specified owner-occupied housing units	3 313	657	698	682	410	315	374	105	53	19	272
PERSONS IN UNIT 1	288 734 700 815 451 185 86 54 3.41	107 106 183 133 95 17 16 — 3.13	63 167 173 156 95 25 19 - 3.19	41 136 128 224 86 42 10 15 3.66	20 99 65 112 61 29 11 13 3.69	31 80 42 57 51 29 17 8 3.58	20 82 97 88 42 27 6 12 3.38	6 33 3 22 21 7 7 7 6 3.98	25 19 - 9 - 3.58	- 6 9 4 2.89	229 285 248 276 271 315 290 346
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 45 to 64 years 15 to 24 years 5 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 45 to 64 years 45 to 64 years 65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 35 to 44 years 35 to 44 years 45 to 64 years 65 years ond over 55 to 34 years 65 years ond over 65 years ond over	2 524 89 1 021 605 754 555 303 33 132 66 58 14 486 16 118 132 185 35	452 6 136 137 163 10 60 5 18 12 18 7 7 145 6 32 16 68 8	488 16 151 105 205 205 11 69 - 18 15 29 7 7 141 - 49 37 50	559 19 267 141 119 13 47 8 15 24 - - 76 - 5 5 29 35	354 25 138 80 103 8 8 8 19 12 - - 17	238 5 118 35 72 8 39 7 29 29 3 3 - - - 38 - 2 21 15	293 7 159 77 45 5 31 5 15 - 11 - 50 3 18 12 17	87 11 29 26 21 6 - - - 12 - - 12	40 	13 -4 -9 -6 	279 307 292 271 254 275 274 322 339 263 219 175 235 433 228 272 224
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 10 Morch 1980	550 1 087 703 679 294	34 143 162 233 85	50 207 141 172 128	71 240 180 154 37	96 142 83 57 32	102 141 33 33 6	148 145 64 11 6	23 40 29 13	29.9 20 16 11 6	34.4 6 13 - -	362 290 263 231 224
ROOMS 1 to 3 rooms	3 40 358 907 823 1 182 6.9	- 7 116 171 189 174 6.7	3 5 86 236 161 207 6.6	- 12 47 157 185 281 7.2	- 38 111 97 164 7.1	- 10 25 79 82 119 7.0	- 6 34 108 79 147 7.0	- 6 33 12 54 7.5	- 6 12 12 23 7.2	- - - 6 13 8.5+	225 283 237 265 267 287
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	26 5 194 425 518 2 145	- 16 68 83 490	- 20 68 123 487	5 - 39 100 92 446	- 32 56 79 243	8 - 17 33 55 202	- 5 44 74 64 187	- 12 21 22 50	7 14 5 - 27	6 13	500 425 334 288 279 261
VALUE Less thon \$10,000	148 714 1 040 637 491 124 155 - 4 1 \$26 900	82 258 205 73 39	27 224 265 113 57 8 4 - - - \$22 100	26 125 249 146 102 29 5 - - - \$26 600	13 52 145 90 80 16 14 - - - \$29 800	29 94 96 69 12 15 - - - \$32 400	- 12 64 91 107 45 55 - - - \$41 400	- 14 12 23 37 - 19 - - - - \$44 400		- - - 19 - - - 576 300	194 222 260 295 330 388 461 - 675
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less thon 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion	1 236 694 457 315 158 425 28 17.9	353 99 56 38 14 80 17	392 121 44 42 7 86 6 14.2	288 207 68 34 37 48 - 16.3	100 133 88 46 5 38 -	54 59 110 20 22 50 - 22.0	36 53 77 104 51 48 5 25.9	3 22 14 19 13 34 -	10 - - 6 - 37 - 48.8	- - 6 9 4 31.9	234 281 334 347 386 298 181
SELECTED CHARACTERISTICS Hearling equipment Steam or hot woter system Centrol worm-air fumoce or electric heat pump Other built-in electric units Floor, woll, or pipeless fumoce Other means Air conditioning Centrol system 1 or more individual room units House hearling fuel Utility gos Bottled, tank, or LP gos Electricity Fuel oil, kerosene, etc.	3 313 1 406 1 543 32 161 171 1 690 172 1 518 3 313 2 277 13 50 958 15	657 200 314 8 68 67 317 5 312 657 488 - 17 147 5	698 291 354 — 31 22 365 365 329 698 523 — — 1771 4	682 332 322 5 11 12 344 28 316 682 476 - 5 5	410 190 176 - 27 17 208 5 203 410 279 - 131	315 110 152 7 12 34 129 30 99 315 163 8 16	374 163 175 12 12 12 216 51 165 374 233 5 12 124	105 72 26 - 7 53 6 47 105 65 - 40	53 33 20 - - 39 7 32 53 41 - - 6 6	19 15 4 19 4 15 19 9 10	272 282 266 371 220 242 274 370 269 272 263 391 359 290 231

Table B-6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Doto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	(Doto ore estimote:	s bosed on o som	ple, see Introducti	on. For meoning	or symbols, see I	ntroduction. For	definitions of term	is, see oppendixes	A ond 8 j	
York city	Totol	Less thon \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Medion (dollors)
Specified awner-occupied housing units	4 024	_	189	847	1 147	867	669	190	115	121
PERSONS IN UNIT										
1 person	1 157	-	71	368 325	331	241	106	19	21	111
2 persons3 persons	1 673 595	Ξ	74 25	325 66	497 204	321 151	299 111	82 25	75 13	122 125
4 persons	317	-	9	58	70	76	85	19	1_	132
5 persons6 persons	149 76	Ξ	-	14 6	35 10	43 22	25 24	32 8	- 6	140 150
7 persons	30	-	-	5	-	22 13	7	5	-	144 92
8 or more persons	27 2.01	_	10 1.82	1.67	1.99	2.10	12 2.26	2.43	1.99	
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	2 229	-	81	386	665	462	431	129	75	124
15 to 24 years	13 105	_	- 10	6 22	7 22	- 19	- 17	_ 9	- 6	102 123
35 to 44 years	151	-	_	15	21	32	79	4	-	155
25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors ond over	1 066 894	_	30 41	152 191	358 257	221 190	190 145	75 41	40 29	125 121
Male householder, no write present	470	-	35	106	ຳຳຳ	135	73	-	10	121
15 to 24 years	27 34	_	-	10	12	8	5	-	4	136 117
25 to 34 years	6	-	- 1	6	-	_	.=	-	-	88
45 to 64 years65 years ond over	146 257	Ξ	22 13	23 58	26 73	50 64	25 43	_	- 6	126 120
Female househalder, no husband present	1 325	-	73	355	371	270	165	61	30	116
15 to 24 years	5	=	=	5	_	_	_	_	_	88 88
35 to 44 years	23 403	-	_ 24	- 97	6 119	100	6 37	11 21	-	196 117
45 to 64 years65 years ond over	887	Ξ	49	246	246	170	122	29	25	115
Median age	65.2	-	68.9	67.4	65.1	64.5	63.4	61.6	65.4	
YEAR HOUSEHOLDER MOVED INTO UNIT				1-	0-					116
1979 to Morch 1980	63	Ξ	5 6	10 43	35 34	43	13 33	27	13	112
1970 to 1974	392	-	24	80	93	66	33 76	34	19	125
1960 to 1969	729 2 641	_	24 25 129	131 583	224 761	148 610	156 391	18 111	27 56	123 120
ROOMS										
1 to 3 rooms	27	_		9	6	8	_	_	4	119
4 rooms	208	=	7	66 127	70	45	11	9	-	111
5 rooms6 rooms	561 1 363	_	53 68 25	127 313	212 416	93 254	64 277	27	12 8	112
7 rooms	640	-	25	150	139	101	130	57	38 53	126
8 or more rooms	1 225 6.4		36 6.0	182 6.2	304 6.2	366 6.8	187 6.4	97 7.6	53 7.4	131
	0.4	_	0.0	0.2	0.2	0.0	0.4	7.0	7.4	
YEAR STRUCTURE BUILT										
1975 to Morch 1980	11	Ξ	6	_	_	_ 5	_	_		73
1960 to 1969	50	-	7	6	16	6	16	-	.6	138
1950 to 1959 1940 to 1949	275 576		13	45 68	70 189	67 135	45 140	25 19	16 12	131 128
1939 or earlier	3 112	-	163	728	872	654	468	146	81	119
VALUE										
Less than \$10,000	417	-	38 95	120	136	66 327	36 212	15	6	109
\$10,000 to \$19,999 \$20,000 to \$29,999	1 373 1 043	=	95 31	397 250	317 398	327 169	212 167	25 22	- 6	115
\$30,000 to \$39,999	674	-	25	48	188	221	108	76	8	134
\$40,000 to \$49,999 \$50,000 to \$59,999	306 82		_	25 7	95 13	77	80 29	29 8	25	134 136 186
\$60,000 to \$79,999	94	-	-	<u>-</u>	-	7	37	15	25 35	210
\$80,000 to \$99,999 \$100,000 to \$149,999	10 25		_	_	=	_	_	-	10 25	250+ 250+
\$150,000 or more	-	-					-	-	-	-
Median	\$21 400	-	\$15 000	\$17 600	\$22 000	\$22 200	\$25 200	\$36 200	\$69 600	
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less thon 10 percent	1 602	_	103	321	532	345	184	52	45	118
10 to 14 percent	787	Ξ	36	142 120	176	365 208 57 56	156	57	12	130
15 to 19 percent	472 262	=	36 25 11	120	136 61 68	57 54	101	19	14	117 120
25 to 29 percent	253 158	=	"-	70 73	68	31	55 47	20	14	120
30 to 34 percent	158 462	-	14	56 65	22 146	39 104	37 79	4 24	30	126 126
Not computed	28	=	- 1	_	6	7	10	5	_	155
Medion	12.5	-	10	13.6	11.1	11.6	14.7	13.6	15.2	
SELECTED CHARACTERISTICS										
Steom or hot woter system	4 024 1 671		189	847 265	1 147 406	867 417	669 349	190 114	115 65	121 132
Centrol warm-air fumoce or electric heat pump	1 656		55 43	357	490	406	267	43	50	122
Other built-in electric units Floor, woll, or pipeless furnoce	41 302	_	18 36 37	77	17 130	34	25	6	-	104 107
Other means	354		37	148	104	10	28	27	_	99
Air conditioning Central system	2 118 139	-	54 6	347	637 12	464 44	374 27	135 16	107 15	126 143
1 or more individual room units	1 979	_	48	328	625	420	347	119	92	125
House heating fuel	4 024 2 941	-	189 158	847 732	1 147 897	867 640	669 339	190 106	115 69	121 116
8ottled, tonk, or LP gos	20	-	-	9	8	-	3	-	-	103
Electricity Fuel oil, kerosene, etc	41 1 018	_	18 13	106	17 221	227	327	6 78	- 46	104 144
Other	4	-	-	-	4	-	-		.,,	113

Table B -7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Doto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

		Ov	vner-occupied h	nousing units				Ren	ter-occupied h	ousing units		
York city	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	9 062	38	43	475	1 996	6 510	8 806	391	432	283	1 895	5 805
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	5 577 158 1 268 861 2 124 1 166 1 166 101 271 134 285 375 2 319 62 161 188 700 1 208 54.6	20 -7 5 8 -6 -6 -7 12 7 55.6	16 	289 14 64 47 129 35 62 - 13 22 20 7 124 14 12 18 54 26	1 419 42 365 230 580 202 196 16 70 21 45 44 381 22 19 33 116 191 51.0	3 833 102 832 574 1 407 918 881 78 168 91 220 324 1 796 26 130 137 525 978 56.3	2 357 408 772 262 580 3355 2 072 489 600 234 446 303 4 377 649 1 043 462 895 1 328 38.9	62 6 17 - 9 30 42 8 - 5 - 29 287 16 15 7 60 189 71.0	811 55 14 7 24 311 70 	90 7 15 -34 34 49 23 26 144 31 40 10 57 6	529 104 223 58 76 68 439 171 120 45 68 35 927 177 355 142 130 123 31.9	1 595 286 503 197 437 172 1 472 287 431 179 366 209 2 738 401 616 298 619 804 39.6
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	863 1 689 1 296 1 653 3 561	28 10 - - -	27 11 5 -	46 185 91 153	208 432 276 311 769	554 1 051 924 1 189 2 792	3 574 2 700 1 266 698 568	304 87 - - -	114 128 190 —	113 68 48 54	801 612 267 121 94	2 242 1 805 761 523 474
ROOMS	11 12 176 611 1 371 2 650 4 231 6.4	- - - 20 12 6 5.4	- 19 12 7 5 4.7	- 3 149 95 58 170 5.4	22 159 510 749 556 5.9	11 12 151 284 734 1 824 3 494 6.7	381 727 2 059 2 115 1 646 982 896 4.1	7 207 118 31 28 - - 2.4	82 100 146 26 55 11 12 2.7	22 62 106 40 29 24 4.0	47 85 360 490 485 255 173 4.4	245 313 1 373 1 462 1 038 687 687 4.2
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less. 0.51 to 1.00 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 0.50 or less. 0.51 to 1.00 1.01 to 1.50 1.51 or more	8 973 6 701 2 164 108 89 74 15	38 38 - - - - - - -	43 43 - - - - - - -	475 374 101 — — — — — —	1 996 1 328 648 20 - - - -	6 421 4 918 1 415 88 - 89 74 15 -	8 453 5 533 2 616 207 97 353 114 219 6	391 319 72 - - - - - -	426 265 161 	272 152 115 5 - 11 11	1 825 981 713 96 35 70 37 33	5 539 3 816 1 555 106 62 266 66 180 6
PERSONS IN UNIT 1 person 2 persons 2 persons 3 persons 4 persons 5 persons 6 or more persons Medion Totol persons	2 056 3 046 1 558 1 205 679 518 2.31	12 21 5 - - 1.83	27 16 - - - 1.30 59	94 178 101 70 32 - 2.31 1 213	342 669 412 341 118 114 2.48 5 621	1 581 2 162 1 040 794 529 404 2.27	3 803 2 304 1 192 782 481 244 1.76	301 68 11 11 - 1.15 467	308 82 20 6 11 5 1.20	53 134 56 25 10 5 2.16 676	598 510 292 219 185 91 2.19	2 543 1 510 813 521 275 143 1.74
UNITS IN STRUCTURE 1, detoched or oftoched 2	7 959 716 240 121 11 7	33 - - - - - 5	43 - - - - -	419 15 - 36 5 -	1 869 78 25 15 6 -	5 595 623 215 70	2 775 2 349 1 951 713 270 748	28 9 14 17 14 309	58 - - 64 36 274	171 21 46 28 17 -	833 507 367 85 59 44	1 685 1 812 1 524 519 144 121
SELECTED CHARACTERISTICS Heading equipment Steom or hot woter system Centrol worm-air furnoce or electric heat pump Other built-in electric units Hoor, woll, or pipeless furnoce Other menos Air conditioning Centrol system 1 or more individual room units House heading fuel Utility gos Sottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc. Other Income in 1979 below poverty level Percent below poverty level	9 062 3 954 3 853 855 517 653 4 915 617 4 298 9 062 6 376 33 334 2 290 815 9.0	38 18 20 	43 5 27 11 - 43 43 5 43 5 - 38 - 5 11.6	475 157 281 20 11 6 406 255 151 475 260 	1 996 624 1 148 18 93 113 260 192 1 068 1 996 1 274 3 45 674 - 139 7.0	6 510 3 150 2 377 36 413 534 3 183 127 3 056 6 510 4 810 30 51 1 590 29 644 9.9	8 801 5 038 2 333 253 183 994 2 641 366 2 275 8 801 6 313 57 470 1 913 48 2 601 29.5	391 112 214 65 - 359 104 255 391 71 71 183 5 170 43.5	432 125 227 48 - 32 186 118 68 432 279 6 78 69 - 203 47.0	283 98 112 65 - 8 126 53 73 283 151 6 109 17 - 101 35.7	1 895 1 038 5222 39 42 254 506 57 449 1 895 1 370 16 78 418 13 546 28.8	5 800 3 665 1 258 36 141 700 1 464 34 1 430 5 800 4 442 24 78 1 226 30 1 581 27.2
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$14,999 \$20,000 to \$24,999 \$25,000 to \$24,999 \$35,000 to \$24,999 \$35,000 to \$49,999 \$35,000 to \$49,999 \$400 more Medion	1 094 1 448 771 659 1 587 1 391 1 559 392 161 \$16 808 \$18 559	7 	5 7 7 6 7 11 - \$13 542 \$14 244	19 75 34 17 93 105 98 26 8 \$19 978 \$20 002	188 220 153 107 407 363 412 89 57 \$19 096 \$20 218	875 1 146 572 529 1 073 923 1 030 271 91 \$15 613 \$17 939	2 657 2 524 927 716 1 041 465 341 111 24 \$8 399 \$10 301	241 109 15 5 16 - - \$4 395 \$5 479	280 49 14 24 7 15 31 12 - \$4 344 \$8 017	71 101 33 12 27 15 18 6 - \$8 094 \$11 181	408 578 240 153 281 134 91 5 \$9 638 \$11 175	1 657 1 687 625 522 721 285 201 88 19 \$8 705 \$10 468

Table B-8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Doto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

		Owner-occupied h	nousing units				Re	nter-occupied	housing units			
York city	Total	1 unit, detoched or ottoched	2 or more units	Mobile home or troiler, etc.	Total	l unit, detoched or ottoched	2 units	3 ond 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or troiler, etc.
Occupied housing units Condominium housing units	9 062 222	7 959	1 095 41	8 –	8 806 113	2 775 43	2 349	1 951	713 29	270	748	-
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	5 577	5 115	457	5	2 357	1 163	463	442	189	19	81	-
15 to 24 yeors 25 to 34 yeors 35 to 44 yeors	158 1 268 861	116 1 171 794	42 97 62	- - 5	408 772 262	116 412 155	124 151 34	118 162 36	43 47 32	7 - 5	=	-
45 to 64 years65 years ond over	2 124 1 166	1 994 1 040	130 126	_	580 335	350 130	86 68	82 44	46 21	7	16 65 174	-
Male householder, no wife present 15 to 24 years 25 to 34 years	1 166 101 271	897 67 193	266 31 78	3 3 -	2 072 489 600	395 71 82	590 172 174	597 154 207	203 38 91	113 21 21	33 25	-
35 to 44 years	134 285	103 235 299	31 50	-	234 446 303	66 100 76	72 105	34 150	28 26	13 38	21 27	=
65 years ond over Female householder, no husband present 15 to 24 years	375 2 319 62	1 947 40	76 372 22	-	4 377 649	1 217 132	67 1 296 217	52 912 188	20 321 73	20 138 32	68 493 7	-
25 to 34 years	161 188 700	135 155 630	26 33 70	-	1 043 462 895	395 182 310	316 125 280	247 116 121	45 39 99	30 - 6	10 - 79	-
45 to 64 years 65 years and over Median age	1 208 54.6	987 54.5	221 56.2	41.0	1 328 38.9	198 39.5	358 35.8	240 32.6	65 36.4	70 54.3	397 73.1	-
YEAR HOUSEHOLDER MOVED INTO UNIT	863 1 689	684 1 442	179 239	_ 8	3 574 2 700	882 914	966 782	960 507	299 252	110	357 179	-
1975 to 1978 1970 to 1974 1960 to 1969	1 296 1 653	1 150 1 498	146 155	-	1 266 698	447 291	245 201	293 73	60 68	66 30 58	179 191 7	-
1959 or earlier ROOMS	3 561 11	3 185	376 7	-	568 381	241	155 7	118	34 45	6 69	14	-
1 room 2 rooms 3 rooms	12 176	6 20	153	3	727 2 059	27 99	42 842	46 208 610	109 234	28 58	206 313 216	-
4 rooms 5 rooms 6 rooms	611 1 371 2 650	377 1 013 2 494	234 358 151	- 5	2 115 1 646 982	414 699 690	661 570 193	782 260 39	189 71 47	56 46 13	13	-
7 or more rooms Median	4 231 6.4	4 045 6.5	186	5.7	896 4.1	838 5.7	34 3.9	6 3.6	18 3.4	3.2	2.0	-
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less	8 973 6 701	7 922 5 899	1 043 794	8 8	8 453 5 533	2 761 1 550	2 245 1 646	1 904	668 478	220 176	655 461	-
0.51 to 1.00	2 164 108	1 935 88	229 20	-	2 616 207	1 086 109	542 33 24	607 41	143 24	44	194	-
1.51 or more Lacking complete plumbing for exclusive use 0.50 or less	89 74	37 29	52 45	•	97 353 114	16 14 14	104 77	34 47 16	23 45	50 7	93	-
0.51 to 1.00	15	8 -	7 -	-	219 6	=	20	25 6	45 -	36	93	-
1.51 or more BEDROOMS None	-	_ 	- 7	-	406	8	7 14	52	- 51	7 69	212	_
12	517 1 960	150 1 511	367 441	- 8	4 013 2 375	253 938	1 440 627	1 200 606	479 115	105 89	536	-
3 4 5 or more	4 366 1 208 1 000	4 158 1 146 990	208 62 10	-	1 491 293 228	1 092 262 222	237 31 —	93 - -	62 - 6	7 - -	=	-
HOUSEHOLD INCOME IN 1979 Less than \$5,000	1 094	930	161	3	2 657	603	670	526	184	152	522	-
\$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999	1 448 771 659	1 222 667 586	226 104 73	-	2 524 927 716	790 309 241	613 325 208	665 184 175	211 97 78	77 4 -	168 8 14	-
\$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999	1 587 1 391 1 559	1 391 1 259 1 392	196 132 167	-	1 041 465 341	389 190 185	319 92 91	234 109 28	84 29 30	8 22 7	7 23	-
\$35,000 to \$49,999 \$50,000 or more	392 161	377 135	15 21	5	111 24	58 10	17 14	30	-	-	6	-
MeonSELECTED CHARACTERISTICS	\$16 808 \$18 559	\$17 140 \$18 269	\$14 435 \$20 534	\$50 708 \$37 328	\$8 399 \$10 301	\$9 959 \$12 089	\$9 165 \$10 587	\$8 434 \$9 906	\$8 919 \$10 003	\$4 603 \$6 982	\$4 117 \$5 283	-
Heating equipment Steam or hot woter system	9 062 3 954	7 959 3 280	1 095 674	8	8 801 5 038	2 770 1 001	2 349 1 512	1 951 1 429	713 580	270 176	748 340	-
Centrol worm-air fumoce or electric heat pump Other built-in electric units Floor, woll, or pipeless furnoce	3 853 85 517	3 537 73 508	308 12 9	8	2 333 253 183	983 59 134	621 11 15	274 51 29	103 19 5	58 20	294 93	-
Other meons Air conditioning	653 4 915	561 4 295	92 612	- 8	994 2 641	593 682	190 686	168 496	264	16 100	21 413	-
Vehicles available	617 7 783 3 864	545 6 920 3 427	67 855 434	5 8 3	366 5 462 3 972	82 1 942 1 241	43 1 614 1 210	20 1 098 841	89 489 379	39 109 91	93 210 210	-
2 or more House heating fuel Utility gos	3 919 9 062 6 376	3 493 7 959 5 548	421 1 095 820	5 8 8	1 490 8 801 6 313	701 2 770 2 219	404 2 349 1 665	257 1 951 1 427	110 713 527	18 270 189	748 286	-
Bottled, tonk, or LP gos Electricity	33 334	33 282	52	-	57 470	7 134	12 43	27 61	5 41	38	6 153	-
Fuel oil, kerosene, etc Other Water heating fuel	2 290 29 9 044	2 067 29 7 941	223 1 095	- - 8	1 913 48 8 78 6	387 23 2 775	629 2 349	430 6 1 951	134 6 707	43 270	290 13 734	-
Utility gos Bottled, tonk, or LP gos	7 333 71	6 433 66	900 5	-	6 912 135	2 340 43	1 853 29	1 542 52	552 5	232	393 6	-
Electricity Fuel oil, kerosene, etc Other	904 736 -	815 627 —	81 109 —	8 - -	885 841 13	302 90 —	217 250 –	171 179 7	83 61 6	25 13 —	87 248 -	-
Family householder With own children under 18 yeors	6 710 2 930	6 122 2 752	583 178	5 -	4 306 2 579	2 180 1 431	906 505	822 498	274 122	43 23	81	-
With own children under 6 years Female householder, no husband present With own children under 18 years	1 138 868 330	1 031 765 306	107 103 24	-	1 246 1 727 1 339	612 912 698	287 401 285	285 316 273	57 80 65	5 18 18	-	-
With own children under 6 years Nonfamily householder	89 2 352	79 1 837	10 512	3	494 4 500	223 595	121 1 443	114 1 129	36 439	227	667	-
Percent below poverty level	815 9.0	701 8.8	111 10.1	3 37.5	2 601 29.5	863 31.1	552 23.5	487 25.0	202 28.3	133 49.3	364 48.7	

Table B-9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[Doto ore estimo	ies posed on o s	somple, see inin	DOUCHOIL FOI THE	oning of Symbols,	see infroduction	n. For definition	S OI TEITIIS, SEE	oppendixes A d	ind b)	
York city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Medion	Total persons
Owner-occupied housing units Nonrelotives present	9 062 493	2 056	3 046 239	1 558 87	1 205 81	679 40	283 23	144 10	91 13	2.31 2.59	24 743 1 793
ROOMS 1 to 3 rooms	199 611 1 371 2 650 1 598 2 633 6.4	124 236 382 675 258 381 5.9	65 267 520 949 461 784 6.2	10 63 289 457 298 441 6.4	36 121 284 312 452 7.0	- 9 37 178 177 278 7.2	- 16 79 41 147 7.6	- 6 15 40 83 7.7	- - 13 11 67 8.0	1.30 1.76 2.08 2.18 2.77 2.84	350 1 164 3 153 6 756 4 795 8 525
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	8 973 8 865 108 - 89	1 999 1 999 	3 027 3 027 - - 19 19	1 553 1 547 6 - 5 5	1 205 1 205 - - - - -	671 662 9 - 8 8	283 267 16 - - - -	144 123 21 - - - -	91 35 56 - -	2.32 2.30 7.61 - 1.28 1.28	24 594 23 795 799 - 149 149
1.51 or more	7 959 1 095 8	1 615 438 3	2 645 401 –	1 395 158 5	1 169 36 -	644 35 -	266 17 -	134 10 -	91 - -	2.39 1.77 2.70	22 122 2 588 33
Specified owner-occupied housing units Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$99,999 \$100,000 to \$149,999 \$100,000 to \$149,999 \$150,000 or	7 337 565 2 087 2 083 1 311 797 206 249 10 29 -	1 445 165 444 431 226 114 8 48 4 5 -	2 407 148 576 638 538 288 98 95 6 20	1 295 97 359 384 189 159 56 51 - - - \$24 500	1 132 53 345 313 194 147 44 36 -	600 58 206 174 103 45 - 14 - - - \$20 900	261 28 98 67 34 25 - 5 - 4 ******************************	116 16 27 55 6 12 - - - - - \$21 600	81 - 32 21 21 7 - - - - - - \$24 100	2.42 2.29 2.57 2.46 2.30 2.49 2.47 2.31 1.67	20 362 1 363 5 920 5 806 3 551 2 411 497 699 19
SELECTED CHARACTERISTICS All income levels in 1979 Medion income	9 062 \$16 808	2 056 \$6 083	3 046 \$16 126	1 558 \$20 829	1 205 \$20 633	679 \$21 581	283 \$23 727	144 \$25 769	91 \$22 344	2.31	24 743
Medion selected monthly owner costs os percentoge of household income	15.1 17.9 12.5 815 \$3 471	27.6 28.3 27.5 497 \$2 976	13.7 18.4 11.7 133 \$3 797	12.2 16.3 10— 40 \$4 773	13.9 17.3 10— 59 \$5 819	14.6 16.5 10— 51 \$6 838	14.8 18.5 10— 12 \$2500—	12.8 15.8 10— 12 \$2 857	13.8 17.5 10— 11 \$9 792	1.32	
household income With o mortgage Not mortgaged	50+ 50+ 45.3	50 + 50 + 47.8	50 + 50 + 34.4	35.0 50+ 19.2	50 + 50 + 22.5	36.1 45.0 19.8	50+ 50+ 12.5	50 + 50 + -	37.5 37.5 –		:::
Renter-occupied housing units	8 806 1 010	3 803	2 304 599	1 192 156	782 123	481 94	136 12	75 26	33	1.76 2.34	19 054 2 861
1 room	381 727 2 059 2 115 1 646 982 896 4.1	346 606 1 296 882 474 130 69 3.2	35 89 520 727 461 290 182 4.2		- 26 38 171 177 161 209 5.4	- 37 57 107 141 139 5.8	- 3 21 32 28 52 5.9	- - - 17 29 29 6.2	- - 10 - 3 20 6.8	1.05 1.10 1.29 1.74 2.26 2.85 3.50	436 868 3 133 4 198 3 911 3 123 3 385
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more	8 453 8 149 207 97 353 333 6	3 554 3 554 - - 249 249 -	2 229 2 201 - 28 75 68 - 7	1 176 1 170 6 - 16 16 -	782 718 38 26 - - -	468 387 51 30 13 - 6	136 80 53 3 	75 29 46 - - - -	33 10 13 10 -	1.80 1.74 5.66 4.29 1.21 1.17 5.00 3.50	18 544 16 942 1 209 393 510 440 22 48
UNITS IN STRUCTURE 1, detoched or ottoched 2 3 and 4 5 to 9 10 to 49 50 or more Mobile home or troiler, etc	2 775 2 349 1 951 713 270 748	450 1 184 914 385 209 661	704 671 595 210 43 81	605 263 242 65 11 6	465 156 147 14 - -	356 55 36 27 7 -	100 7 17 12 -	75 - - - - - -	20 13 - - - -	2.89 1.49 1.60 1.43 1.15 1.07	8 572 4 457 3 633 1 238 348 806
Specified renter-occupied housing units Less thon \$100 0 \$100 to \$149 \$150 to \$149 \$200 to \$249 \$250 to \$299 \$300 to \$249 \$300 to \$349 \$350 to \$349 \$400 to \$499 \$500 or more No cosh rent Medion	8 631 981 1 449 2 447 2 009 854 397 218 53 10 213 \$187	3 778 753 939 1 114 647 143 75 33 - - 74 \$156	2 271 105 284 759 619 261 100 42 21 - 80 \$198	1 141 56 117 330 308 144 88 48 48 42 \$206	759 30 63 166 221 152 46 64 5	458 22 31 65 161 92 58 10 14 - 5	125 - 15 8 31 48 5 18 - - - - \$255	66 5 -5 12 9 20 -5 10 - \$305	33 10 - 10 5 5 3 - - - \$216	1.74 1.15 1.27 1.64 2.08 2.66 2.77 3.21 3.19 7.00 1.91	18 513 1 486 2 248 4 482 4 884 2 722 1 231 722 228 33 477
SELECTED CHARACTERISTICS All Income levels in 1979 Medion income Medion gross rent os percentoge of household income Income in 1979 below poverty level Medion income Medion gross rent os percentoge of household income Medion gross rent os percentoge of household income	8 806 \$8 399 25.8 2 601 \$3 594 50+	3 803 \$5 707 29.1 1 158 \$2 917 50+	2 304 \$9 883 23.6 573 \$3 728 50+	1 192 \$11 387 21.6 298 \$3 638 50+	782 \$11 780 23.0 274 \$4 722 49.2	\$11 523 26.0 181 \$6 475 43.2	\$11 375 19.9 57 \$6 089 50+	75 \$10 250 28.2 47 \$7 891 37.0	33 \$14 250 11.5 13 \$6 625 50+	1.76 1.75 	19 054

Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: B — 10. Table

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

Medion 68.2 61.7 50.1 38.4 40.2 41.5 24.5 38.2 30.4 32.7 33.6 36.6 39.3 33.5 33.9 27.5 38.3 38.3 31.5 35.7 47.1 59.0 59.0 54.6 33.9 65 years and over 924 222 34 23 23 --5 -672 183 138 162 16 12 12 ---557 557 1 297 1 208 8111 45 to 64 years 356 135 135 135 10 10 10 84 349 8 Femole householder, no husbond presen 35 to 44 years 440 61 63 28 28 26 77 71 131 131 133 83.8 \$82° 1 25 to 34 years 용 336 220 237 237 237 237 237 237 249 915 167 139 139 157 157 227 28.7 2 15 to 24 yeors 24 17 100 150 247 239 98 43 9 13 390 390 632 27 17 281 303 276 212 6 6 1.05 1.05 yeors 275 67 27 27 27 27 67 67 67 68 1.18 355 20 -65) and 20.33 20.33 20.33 20.33 20.33 20.33 20.33 45 to 64 years 335 79 68 18 8 8 8 71.7 285 Mole householder, no wife present 35 to 44 years 234 18625 3 25 to 34 years 1 0 -38 467 27 89 397 111 28 28 9 9 271 15 to 24 years 489 294 146 19 708 Ξ 139 437 12 52 -65 years and over 99 45 to 64 years 2 111 33 13 271 271 38 38 836 836 836 2 124 960 558 271 170 170 165 2.68 580 20 20 -Morried-couple fomilies 35 to 44 years 861 226 226 226 226 158 158 158 158 158 262 , 38378E 25 to 34 yeors 00110 0010 00110 0 1 268 260 260 1 772 2829 15 to 24 years SE BERKKKA ON 8 2 056 3 046 1 558 1 205 679 518 2.31 24 743 3 803 2 304 1 192 782 481 244 9 054 8 453 304 353 20 8 973 108 89 Total 062 806 MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 PLUMBING FACILITIES BY PERSONS PER ROOM PLUMBING FACILITIES BY PERSONS PER ROOM GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified renter-occupied housing units.
15 to 19 percent
20 to 24 percent
30 to 34 percent
33 to 34 percent
50 percent
Not computed
Not computed With a margage less than 5 percent less than 5 percent less than 15 to 19 percent 20 to 24 percent 30 to 34 percent and for some state of the season of the Complete plumbing for exclusive use____ Owner-occupied housing units Renter-occupied housing units "Sons ----persons -----PERSONS IN UNIT York city

Table B — 11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based an a somple, see Introduction. For meaning of symbols, see Introduction. Far definitions of terms, see appendixes A and B]

	Daid ore estima	ures bused dir o	somple, see	Male hous		or symbols,	see infroduct	ian. Far definit	ions or terms	Female hau			
York city	Total	Tatal	15 ta 24 years	25 to 34 years	35 to 44 years	45 ta 64 years	65 years and aver	Tatal	15 ta 24 years	25 to 34 years	35 to 44 years	45 ta 64 years	65 years and aver
Owner-occupled housing units	2 056	701	80	154	61	131	275	1 355	24	24	27	356	924
PLUMBING FACILITIES Complete plumbing for exclusive use Locking camplete plumbing for exclusive use	1 999 57	674 27	73 7	154	61	131	255 20	1 325 30	24 -	24 _	22 5	356	8 99 25
UNITS IN STRUCTURE 1, detached or attached 2 or more	1 615 438	513 185 3	57 20 3	103 51	44 17	95 36	214 61	1 102 253	6 18	12 12	_ 27	315 41	769 155
Mobile hame ar trailer, etc HOUSEHOLD INCOME IN 1979 Less than \$5,000	882	189	25	14	16	26	108	693	6	-	12	94	581
\$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999	112	150 87 57	35 15	11 18 32	7 7 -	13 23 7	84 24 18	411 123 55	6 6	14 5 -	- - -	134 68 26	257 44 23
\$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$234,999	166 64 36 14	105 64 30 8	- -	46 17 10	7 9 7 8	17 32 13	30 6 -	61	=	5 - -	15 - -	28 - 6	13
\$35,000 to \$49,999 \$50,000 or more Median	\$6 083 \$10 770	\$10 330 \$19 151	\$6 071 \$6 556	\$15 217 \$18 936	\$17 679 \$16 018	\$13 750 \$14 890	\$6 341 \$25 661	\$4 932 \$6 434	\$10 000 \$8 846	\$9 286 \$9 862	\$15 750 \$11 280	\$8 821 \$8 708	\$4 385 \$5 265
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											\$11 ZOO		
Specified owner-occupied housing units With o mortgage Less than \$200	1 445 288 107	429 152 27	50 28 -	76 63 6	29 23 7	88 31 7	186 7 7	1 016 136 80	6 6 6	12 12 -	=	289 95 56	709 23 18
\$200 to \$249 \$250 to \$299 \$300 to \$349	63 41 20 31	45 19 8 31	- 8 8	12 4 - 24	9 7 -	24 - -	-	18 22 12	=	12	Ξ	13 22 -	5 - -
\$350 to \$399 \$400 to \$499 \$500 to \$599 \$600 to \$749	20	16	5	11 6	=	=	=	4	=	=	=	4	-
\$750 ar mare	- \$229 1 157	\$261 277	\$338 22	\$370 13	\$225 6	\$218 57	\$125 179	\$188 880	\$175 _	\$325	- -	\$189 194	\$159 686
Less than \$50 \$50 ta \$74 \$75 ta \$99	- 71 368	30 83	- 10	=	- - 6	22 14	- 8 53	41 285	Ξ	=	-	12 67	29 218 210
\$100 to \$124 \$125 to \$149 \$150 to \$199	331 241 106	68 64 22	8 -	13	Ξ	11 10 -	57 33 22	263 177 84	=	=	- - -	53 41 7	136 77
\$200 ta \$249 \$250 or more Median	19 21 \$111	10 \$109	- 4 \$128	\$138	\$88	- \$87	- 6 \$113	19 11 \$111	=	-		9 5 \$108	10 6 \$111
SELECTED CHARACTERISTICS Median selected monthly owner costs as percentage of household income in 1979	27.6	23.1	38.3	26.5	17.0	17.7	19.2	29.6	50 +	50 +	_	20.1	32.3
With a martgageNat martgaged	28.3 27.5 497	27.0 19.5 113	38.0 50+ 25	29.7 12.5 14	15.9 32.5 16	25.7 10— 26	17.5 19.4 32	29.4 29.6 384	50 + - 6	50 + - -	_ _ 5	29.8 16.1 94	25.9 32.8 279
Percent below poverty level	24.2 3 803	16.1 1 458	31.3 294	9.1 397	26.2 156	19.8 335	11.6 276	28.3 2 345	25.0 247	336	18.5 114	26.4 510	30.2 1 138
PLUMBING FACILITIES Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	3 554 249	1 273 185	242 52	342 55	123 33	312 23	254 22	2 281 64	241 6	321 15	102 12	497 13	1 120 18
UNITS IN STRUCTURE 1, detached or attached 2	450 1 184	192 379	29 81	19 119	34 49	53 63	57 67	258 805	23 105	45 153	20 39	85 199	85 309
3 and 4 5 to 9 10 ta 49	914 385 209	434 185 100	100 30 21	139 86 15	23 23 6	128 26 38	44 20 20	480 200 109	64 27 21	95 21 12	29 26	75 66 6	217 60 70
50 or more Mobile hame or trailer, etc HOUSEHOLD INCOME IN 1979	661	168	33	19	21	27	68	493	7	10	_	79 -	397
Less than \$5,000	1 727 1 140 364	424 423 233	59 114 61	57 154 72	34 52 25	84 71 56	190 32 19	1 303 717 131	88 124 13	72 143 63	56 30 14	257 176 41	830 244
\$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999	226 222 85	143 162 41	25 22 13	55 41 12	15 12 6	24 81 5	24 6 5	83 60 44	6 9	39 19	5 - 9	18 12 6	15 20 29
\$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or mare	26 13 -	26 6 -	= =	6 - -	6	14 - -	-	7		-	= =	=	-
Median	\$5 707 \$7 201	\$8 589 \$9 155	\$8 934 \$9 189	\$9 653 \$10 017	\$8 889 \$10 113	\$10 558 \$10 345	\$4 198 \$5 891	\$4 662 \$5 986	\$6 250 \$7 136	\$8 474 \$8 595	\$5 114 \$6 844	\$4 961 \$5 879	\$4 074 \$4 929
Specified renter-occupied housing units Less than \$100 \$100 ta \$149	3 778 753 939	1 443 151 435	294 8 59	390 22 110	156 12 40	335 26 126	268 83 100	2 335 602 504	247 15 19	330 10 33	114 15 35	510 99 165	1 134 463 252
\$150 to \$199 \$200 to \$249 \$250 to \$299	1 114 647 143	473 257 67	127 70 22	147 85 15	49 39 16	100 46 7	50 17 7	641 390 76	123 41 15	169 73 27	33 19 6	143 82 16	252 173 175 12
\$300 ta \$349 \$350 to \$399 \$400 to \$499	75 33 -	30	8 - -	5 - -	-	17 - -	-	45 33	28 6 -	6 12 -	6 -	5 - -	15
\$500 ar mare	74 \$156	30 \$159	- \$177	- 6 \$173	- \$181	13 \$153	11 \$119	44 \$153	- \$190	- \$183	- \$175	- \$148	44 \$116
SELECTED CHARACTERISTICS Median gross rent os percentage of household income in 1979	29,1	23.9	25.3	20.8	23.9	19.7	36.8	32.5	41.9	26.8	29.4	31.3	33.8
Percent belaw poverty level	1 158 30.4	282 19.3	59 20.1	45 11.3	27 17.3	66 19.7	85 30.8	876 37.4	66 26.7	34 10.1	44 38.6	221 43.3	511 44.9

Table B-12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Oata are estimates based an a sample, see Introduction. For meaning of symbals, see Introduction. For definitions of terms, see appendixes A and B]

	todia are canin	ares besee an	a sample, sec	minodociidii.	For meaning or symbols, see introduction. For definitions of	icinis, see app	rendines in and	·,	
York city	Tatal	Less than 2 months	2 up to 6 manths	6 or mare manths	York city	Tatal	Less than 2 manths	2 up to 6 months	6 ar mare manths
Vacant for sale anly housing units	160	13	58	89	Vacant far rent housing units	573	193	175	205
ROOMS					ROOMS				
1 to 3 raoms	55 -43 21 26 15 5.1	13 - - 5.0	27 - 4 4 23 - 5.0	28 - 26 17 3 15 5.1	1 room	70 56 96 146 108 29 68 3.9	49 24 22 45 40 - 13 3.5	13 32 23 56 30 6 15 3.8	8 - 51 45 38 23 40 4.5
PLUMBING FACILITIES					PLUMBING FACILITIES				
Camplete plumbing far exclusive use Lacking complete plumbing far exclusive use BEDROOMS	134 26	13	5B -	63 26	Complete plumbing for exclusive use Lacking camplete plumbing for exclusive use	54B 25	177 16	166 9	205 -
None	_	-	_	_	BEDROOMS				
1	19 76 56 3 6	- 9 4 - -	14 21 23 - -	5 46 29 3 6	Nane	70 219 150 83 35 16	49 69 46 16 6 7	13 93 41 13 15	8 57 63 54 14 9
1975 to Morch 1980	9	-	-	9	YEAR STRUCTURE BUILT				
1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 ar earlier UNITS IN STRUCTURE	- 5 18 128	13	- 5 18 35	- - 80	1975 to March 1980	32 5 - 45 32 459	4 - 10 9 170	5 - 29 - 141	28 - - 6 23 148
1, detached or attoched	77	4	23	50	UNITS IN STRUCTURE				
2 or moreMobile home or troiler	B3 -	-	35	39	1, detached ar attached 2 3 and 4	184 144 140	4B 39 55	33 50 64	103 55 21
Central heating system	115 19 26	13 _ _	53 5 -	49 14 26	5 to 9	79 17 9	41 10 -	19 - 9 -	19 7 -
PRICE ASKED					RENT ASKED				
Specified vacant for sale anly hausing units	77 38 24 7 5 - - 3	4	23 - 18 - 5 - -	50 3B 6 3 - - - 3	Specified vacant far rent housing units Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$399	573 111 140 233 40 28 7	193 51 53 78 - 4 7	175 16 40 101 11 7	205 44 47 54 29 17
\$80,000 ta \$99,999 \$100,000 ar more Median	\$10 500	- \$21 300	- \$18 800	- \$10000—	\$400 ar mare	14 \$155	\$126	\$15B	14 \$159

Table B-13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Oato are estimates based on a sample, see Introduction. Far meaning af symbols, see Introduction. For definitions of terms, see appendixes A and B]

		Price asked	—Specified	vacont far s	ale only hau	using units			Rent aske	d—Specified	l vacant for	rent housing	g units	
York city	Tatal	Less than \$10,000	\$10,000 ta \$29,999	\$30,000 ta \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollars)	Tatal	Less thon \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dallars)
Total	77	38	31	5	3	-	10 500	573	111	373	68	7	14	155
PLUMBING FACILITIES														
Complete plumbing far exclusive use Lacking complete plumbing for exclusive use	65 12	26 12	31	5_	3 -	Ξ	17 700 10000—	54B 25	104 7	355 1B	6B -	7 -	14 -	157 111
BEDROOMS														
None	- 21 47 3 6	- 21 11 - 6	- - 28 3	- - 5 -	- - 3 -	- - - - - -	10000— 18 500 28 800 10000—	70 219 150 83 35 16	9 56 26 14 6	61 135 87 52 29	28 23 17 -	- - - - 7	- 14 - -	107 154 167 165 155 129
YEAR STRUCTURE BUILT														
1975 ta March 1980	9 - - 5 - 63	9 - - - - 29	- - - - - 31	- - - 5 - -	- - - - - 3	- - - -	10000— - 32 500 - 12 500	32 5 - 45 32 459	7 - - 16 9 79	21 - - 23 14 315	4 5 - 6 9 44	- - - - 7	- - - - 14	143 238 - 157 159 155
UNITS IN STRUCTURE														
1, detached ar attached 2 ar mare Mobile hame ar trailer	77 	3B 	31		3 	:::	10 500	184 389 -	24 B7 -	117 256 -	36 32 -	7 - -	14 -	165 152 -

Table B-14. Value of Owner-Occupied Housing Units With a White Householder: 1980

[Ooto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

	[Ooto ore estimo	es bosed on	o somple, see	Introduction	. For meonin	g of symbols,	, see Introduc	tion. For det	nitions of ten	ns, see oppen	dixes A ond 8]		
York city	Total	Less thon \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Medion (dollors)	Meon (dollors)
Specified owner-occupied housing units	6 364	474	1 668	1 783	1 226	755	177	242	10	29	-	25 000	28 200
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple families 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors ————————————————————————————————————	4 133 102 930 630 1 648 823 653 40 134 50 177 252 1 578 16 103 111 502 846 55.2	240 	1 013 19 199 128 416 251 235 8 299 277 699 102 420 420 45 130 221 57.1	1 146 50 248 213 3955 240 148 23 33 13 13 66 489 13 40 17 302 55.2	855 22 212 87 383 151 94 - 37 7 22 28 277 3 3 3 26 6 92 130 54.0	555 11 156 1006 197 85 48 8 - 9 9 - 25 14 152 - 12 55 83 51.5	130 	175 - 39 277 81 28 30 0 5 5 12 3 7 - 12 37 - 29 49.3		19		26 300 24 600 28 500 26 100 26 900 21 400 21 000 23 800 27 300 15 900 15 900 23 100 28 200 20 000 23 800 20 000 23 300 20 000 23 300	29 300 27 700 30 000 30 200 29 700 25 100 25 100 33 800 31 900 24 900 26 600 28 500 27 500 24 800 27 500 28 500 27 500 24 800 27 500 28 500 27 500 28 500 27 500 28 500 27 500 28 500 27 500 28 500 27 500 28 500 27 500 28 500 29 500 20
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	549 1 119 805 1 169 2 722	- 45 74 80 275	95 286 171 333 783	180 262 224 350 767	130 234 162 220 480	83 167 106 110 289	29 41 9 52 46	32 71 54 24 61	- 4 - - 6	- 9 5 - 15	- - - -	30 000 28 200 25 600 24 300 23 500	32 300 31 500 29 100 27 200 26 100
ROOMS 1 to 3 rooms	21 248 860 1 973 1 269 1 993 6.6	6 20 90 153 78 127 6.3	55 234 459 276 644 6.8	8 79 189 540 359 608 6.7	- 68 183 471 213 291 6.3	3 26 132 270 178 146 6.3	- 15 42 91 29 6.8	- 17 38 74 113 7.4	4 - - - 6 8.5+	- - - - 29 8.5+	- - - - -	21 400 27 700 24 800 27 300 27 100 22 300	33 200 26 100 26 700 27 900 30 400 27 900
BEDROOMS None	4 122 1 216 3 408 877 737	165 197 53 53	38 337 828 247 218	- 39 334 8 9 8 248 264	- 13 179 773 142 119	- 11 159 462 89 34	11 16 134 16	- 4 26 111 72 29	4 - - - - 6	- - 5 10 14		85 000 27 200 22 000 27 300 24 300 21 900	85 000 28 300 24 800 29 100 29 800 27 100
YEAR STRUCTURE BUILT 1975 to Morch 1980	26 16 217 631 948 4 526	- - - 44 430	33 127 1 508	- 18 116 229 1 420	- 6 22 215 271 712	5 10 92 225 230 193	8 - 65 30 13 61	13 - 20 12 34 163	- - - - 10	- - - - 29		62 500 42 000 47 900 38 100 32 400 21 600	61 700 40 300 47 400 37 500 32 400 24 800
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more Median Median	739 1 004 542 460 1 116 984 1 133 269 117 \$17 054 \$18 292	96 88 81 30 72 35 65 7 - \$11 636 \$13 461	237 355 150 134 261 258 234 24 15 \$14 216 \$15 599	256 280 163 140 304 329 232 73 6 \$15 852 \$16 451	93 161 98 109 258 129 315 54 9 \$18 008 \$18 994	53 69 19 36 169 183 25 32 \$20 667 \$21 537	23 19 7 7 12 43 39 30 4 \$23 708 \$24 775	23 12 4 40 21 59 56 27 \$27 500 \$30 114	4 - - - 6 - - \$30 132 \$20 514	5 - - - - - - - 24 \$75000+ \$112 139	-	20 900 21 200 23 000 23 900 26 900 25 600 31 100 37 300 49 200	21 900 24 700 24 000 25 600 28 700 28 600 31 400 40 500 60 300
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With o mortgage Less thon 15 percent 15 to 19 percent 20 to 24 percent 30 to 34 percent 35 percent or more Not computed Medion Not mortgaged Less thon 10 percent 10 to 14 percent 10 to 14 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Less thon 10 percent 10 to 14 percent 10 to 14 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion	2 776 1 020 558 421 286 135 337 19 18.2 3 588 1 465 711 418 204 216 137 419 18	107 22 16 31 19 7 7 12 22.5 367 162 65 43 16 7 7	578 237 139 49 31 31 31 91	794 366 1114 1004 85 44 81 - - 16.4 989 3555 204 1110 73 377 46 157 7	588 187 141 96 40 19 97 8 8 18.7 638 255 147 86 44 44 40 19 41 6	453 141 92 110 66 12 21 11 19.3 302 137 71 17 9 35 12 21	104 26 37 3 24 - 14 - 18.5 73 49 - - - 16 - 16 - 10	148 37 119 28 21 22 22 21 - - 23.2 94 48 6 6 9 - 17 17	10 6 	12.5 25 20 		28 500 26 000 30 700 31 800 27 000 40 700 22 400 22 800 21 600 22 800 21 600 22 800 22 400 24 000 25 800 26 000 27 000 27 000 28 000 29 000 20 0000 20 000 20 000 20 000 20 000 20 000 20 000 20 000 20 000 20 0000 20 0	31 100 29 400 31 500 32 700 34 200 32 700 29 800 23 800 25 900 24 800 23 400 23 400 23 400 25 700 21 200 21 200 22 200 21 200 22 200 21 200 22 200 21 200 22 200 23 200 24 800
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room Heating equipment Centrol heating system Air conditioning Centrol system Income in 1979 below poverty level Percent below poverty level	6 339 23 25 - 6 364 5 985 3 381 282 533 8.4	460 -14 -474 363 161 -72 15.2	1 663 11 5 - 1 668 1 538 674 5 166	1 777 6 1 783 1 697 868 30 181 10.2	1 226 12 - 1 226 1 188 764 69 80 6.5	755 	177 	242 	10 - - 10 10 10 4 4 40.0	29 - - 29 29 29 5 - -	-	25 100 30 400 10000— 25 000 25 800 29 800 43 800 20 900	28 200 24 200 11 800

Table B-15. Gross Rent of Renter-Occupied Housing Units With a White Householder: 1980

[Doto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 81

	[Doto ore estimot	tes bosed on o	somple, see In	troduction. Fo	r meoning of s	symbols, see In	troduction. Fo	r definitions of	f terms, see op	pendixes A onc	1 8]	
York city	Total	Less thon \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cosh rent	Medion (dollars)
Specified renter-occupied housing units	6 935	803	1 188	2 076	1 548	636	271	151	53	10	199	183
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	1 000	50	179		450	292	120	57	25	10	-,	011
Married-couple families	1 820 337	52	30	545 127	109	41	139 14	_	5	-1	71 6	211 201
25 to 34 yeors	573 162	5	26 20	175 38	151 40	132 38	38 15	16 6	8 -	10	12 5	230 223
45 to 64 years65 years ond over	434 314	19 23	30 73	117 88	97 53	58 23	59 13	25 10	12		17 31	226 175
Male householder, no wife present	1 711 427	160	411 68	593 176	326 120	93	59 14	17	5	-	47 3	170
25 to 34 years 35 to 44 years	494 176	40 20	90 40	195 58	109	33 25 16	29	6	_	-		186 179 170
45 to 64 years	357	14 78	120 93	114	49 11	12	າາ້	11	-	-	26 18	159 120 176
65 years and over Female householder, no husband present	257 3 404	591	598	938	772	251	73	77	23	-	81	176
15 to 24 years	473 690	15 25	44 47	172 259	143 212	37 95	24 21	24 25	14	-	6	202 202 201
35 to 44 yeors	279 696	8 83	46 193	79 195	146	68 32 19	6 22	20	- 5	-1	8	201 168 126
65 years ond over	1 266 42.1	460 72.7	268 57.2	233 33.2	207 32.8	19 33.3	34.4	43.8	31.6	32.5	67 69.3	126
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to Morch 1980	2 722 2 175	263 181	419 295	780 728	737 537	267 232	133 98	87 48	22 22	10	14 24	195 188
1970 to 1974 1960 to 1969	986 549	205 82	229 146	272 151	132 99	65 26	22 10	16	9	-	36 35	160 160
1959 or earlier	503	72	99	145	43	46	8	-	-	-	90	161
ROOMS	298	113	158	7	12			8				106
2 rooms	635 1 764	305 276	200	92 773	32 282	6 55	11	-	-	-	20	106 106 167
3 rooms	1 763	73 28	285	614	547	121	52	19	- -	-	52	192
5 rooms	1 172 632	8	152 29	355 147	352 200	150 108	66 43	36 29	17	10	33 41	205 227
7 or more rooms	671 3.9	2.4	28 3.2	88 3.8	123 4.3	196 5.4	99 5.7	53 5.7	31 7.4	6.0	53 5.3	264
PLUMBING FACILITIES BY PERSONS PER ROOM												
AND POVERTY STATUS IN 1979 All income levels in 1979	6 935	803	1 188	2 076	1 548	636	271	151	53	10	199	183
Complete plumbing for exclusive use 0.50 or less	6 630 4 715	754 583	1 049 846	2 004 1 412	1 507 1 059	632 366	271 179	151 75	53 24	10	199 171	185 180
0.51 to 1.00 1.01 to 1.50	1 786 96	171	177	558 24	413 18	249 17	92	69 7	29	10	28	197 231
1.51 or more	33 305	- 49	139	10 72	17 41	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	-	-	-	-	-	201 122
Locking complete plumbing for exclusive use	114	13	35	33 32	29	4	=	=	=	-1	-	173
0.51 to 1.00	178 <u>6</u>	36	104	-	6	-	_	_	-	-	_	113 238
1.51 or more Income in 1979 below poverty level	7 1 866	480	360	7 430	300	143	- 57	35	19	10	- 32	155 158
Complete plumbing for exclusive use	1 769	446	329	415	283	143	57	35 7	19	10	32	161 252
1.01 or more persons per room Locking complete plumbing for exclusive use	67 97	34	8 31	11	14 17	'-	_	_	=	-	-	114
1.01 or more persons per room BEDROOMS	/	-	-	′	-	-	-	_	_	-	-	155
None	316 3 514	119	170 747	1 289	12	102	_ 29	8	_ 5	-	_ 48	106
2	1 815	614	210	590	653 599	123 203	100	22	_			203
4	958 170	29	41 14	160 23	235 39	217 20	78 36	96 13	29	10	50 63 25 13	163 203 245 245 274
5 or more	162	-	6	7	10	73	28	6	19	-	13	274
UNITS IN STRUCTURE 1, detoched or ottoched	1 733	50	187	315	362	342	167	99	48	10	153	232
3 ond 4	2 015 l 1 674	142 65	335 309	797 693	541 454	140 93	21 28	13 12	_	-	26 20	182 182
5 to 9 10 to 49	626 221	64 49	141 46	188 48	115 56	51 10	43 12	19	5 -	-	-	178 154 81
50 or more Mobile home or troiler, etc	666	433	170	35	20	_	Ξ:	8	_	_		81
YEAR STRUCTURE BUILT												
1975 to Morch 1980	309 389	194 256	66 35 34 61	26	5	30	13 33	5 19	_	_	_ 10	87 77
1960 to 1969 1950 to 1959	188 319	22 15	34	17 69	37 94	15 50	33 24 21	27	5 9	-	7	214 207
1940 to 1949	919	28 288	165 827	289 1 675	284 1 122	104 437	24 156	10 90	, 5 34	10	10 172	197
STORIES IN STRUCTURE	4 811	200	027	1 0/3	1 122	437	130	70	34	10	1/2	100
1 to 3 4 or more	6 150 785	349 454	1 012 176	1 998 78	1 485 63	630	271	143	53	10	199	190 89
With elevotor	705	445	164	35	47	6	-	8	-	-	-	83
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less thon 15 percent	1 246 1 051	148 74	271 209	458 358	233 275	82 61	29 57	18 12	7	_		173 185
20 to 24 percent25 to 29 percent	966 688	193 145	156 89	275 220	196 138	115 54	57 19 27	4	8	-	••• [173 178
30 to 34 percent	465 942	56 105	56 178	116	140	88	27 - 87	9	- 9	-	:::	202 189
35 to 49 percent	1 328	82	215	238 390	238 316	189	52	43 55	19	10	100	196
Not computed Median	249 25.6	24.7	23.4	21 23.8	12 27.3	30.3	35.4	42.4	36.9	50+	199	157
SELECTED CHARACTERISTICS Heating equipment	6 935	803	1 188	2 076	1 548	424	271	153	52	10	199	183
Centrol heoting system	6 239	768	1 056	1 893	1 363	636 587 209	229	151	53 53 19	10	139	182
Air conditioning Centrol system	2 301 317	353 74	356 31	663 37	427 19	209 37	1 08 63	68 41	10	-	98 5	1 78 218

Table B-16. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a White Householder: 1980

[Data are estimates based an o sample, see Intraduction. Far meaning of symbols, see Intraduction. Far definitions of terms, see appendixes A and 8]

	Dold the commen		o dampie, dec	- Introduction:		usehald incar		1011. 101 001		ms, see append	ixes ix dild o	,	
York city	Tatal	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 ta \$24,999	\$25,000 ta \$34,999	\$35,000 ta \$49,999	\$50,000 or mare	Median (dallars)	Mean (dallars)	Incame in 1979 belaw paverty level
Owner-occupied housing units	7 985	957	1 310	694	546	1 406	1 227	1 364	330	151	16 751	18 649	695
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 25 to 34 years 45 to 64 years 46 years and over Female householder, no husband present 15 to 24 years	4 891 158 1 047 713 1 938 1 035 1 034 74 239 112 253 356 2 060 55 127	100 - 6 5 41 48 182 16 26 103 675 10	538 18 43 35 75 367 190 28 17 7 26 112 582 6 52	369 13 68 6 138 144 104 15 18 10 32 29 221 23	335 17 62 4 113 139 89 - 19 5 27 38 122 6	1 007 32 355 198 266 156 182 11 74 18 49 30 217	1 001 49 278 227 366 81 123 - 30 13 47 33 103 10	1 143 29 211 161 685 57 120 5 33 35 41 6	274	124 	20 396 19 900 19 866 21 897 24 395 11 780 13 652 6 964 17 689 20 000 18 097 7 628 8 133 11 250 9 861	21 666 18 613 20 572 24 072 25 219 14 930 20 214 9 364 21 998 19 751 17 292 23 494 10 701 11 502 14 920	129 13 11 23 46 36 136 15 28 16 38 39 430 10 21
25 to 34 years	138 608 1 132 55.7	23 79 549 71.1	22 178 324 70.1	21 97 70 58.0	13 33 61 60.8	48 91 67 43.5	11 57 13 44.3	67 28 51.4	6 12 51.7	- 8 54.3	13 077 11 211 5 204	12 290 13 229 8 637	33 91 275 65.1
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 ta March 1980 1975 ta 1978 1970 ta 1974 1960 ta 1969 1959 or earlier	778 1 484 985 1 409 3 329	42 85 61 124 645	113 175 131 166 725	74 126 50 140 304	54 81 73 71 267	202 364 216 185 439	172 262 236 287 270	102 291 161 325 485	12 81 34 92 111	7 19 23 19 83	17 736 18 979 19 170 20 282 12 422	17 437 19 672 19 630 20 168 17 544	55 118 53 84 385
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per roam Locking complete plumbing for exclusive use 1.01 or more persons per roam Heating equipment Central heating system Air conditioning Central system Vehicles available 1 2 or more House heating fuel Utility gas Battled, tank, or LP gas Electricity Fuel oil, kerosene, etc. 0 ther	7 908 49 77 7 985 7 509 4 437 588 6 879 3 362 3 517 7 985 5 622 16 312 2 011 24 6.3	932 	1 284 6 26 1 310 1 238 639 64 951 734 217 1 310 937 13 58 302	681 - 13 - 694 641 353 435 475 162 694 461 - 51 182 - 6.3	546 4 546 484 321 35 490 349 141 546 370 13 158 55	1 406 6 - 1 406 1 332 768 102 1 358 659 699 1 406 429 - 63	1 221 16 6 6 7 1 27 1 177 717 103 1 196 398 398 1 227 893 47 287 67	1 357 12 7 1 364 1 317 927 1 31 1 337 284 1 053 1 364 1 011 	330 5 - 330 311 233 62 322 53 269 30 209 3 111 107 - 7.0	151 	16 843 23 125 6 607 — 16 751 17 071 18 604 21 3452 13 152 22 504 16 751 16 836 7 700 16 489 33 519 	18 739 23 8511 9 450 18 649 18 932 21 228 24 291 20 466 16 248 24 499 18 572 15 751 15 752 18 596 42 181	670 6 25 - 695 605 228 20 410 320 90 695 525 - 12 153 5
5pecified owner-occupied housing units MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	6 364	739	1 004	542	460	1 116	984	1 133	269	117	17 054	18 292	533
With a mortgage Less than \$200 \$200 to \$209 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$349 \$400 to \$499 \$500 to \$599 \$600 ta \$749 \$750 or mare Median Not mortgaged Less than \$50 \$50 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$250 or mare Median	2 776 550 604 515 339 285 320 98 46 19 \$273 3 588 — 161 727 1 103 792 570 137 98 \$121	132 64 46 65 55 6 - \$202 607 - 37 159 223 118 61 54 4112	231 92 50 31 17 10 11 7 - \$223 773 49 218 210 126 115 36	179 42 39 36 19 16 22 - 5 - \$262 363 - 18 98 98 61 13 13 15 \$122	147 43 26 24 23 26 5 - - - \$259 313 - 22 80 96 81 30 4 - \$114	680 124 120 142 118 49 99 16 12 - \$284 436 - - 20 60 161 78 111 - 6 \$121	612 62 149 129 777 85 78 32 - \$287 372 - 8 55 134 93 64 64 12 65 \$123	609 94 152 132 67 56 62 27 6 13 \$272 524 7 4 4 170 184 88 33 33 6 53 13	150 24 22 22 16 16 16 331 26 9 9 6 \$341 119 - - - 13 30 24 28 6 6 8 8 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	36 5 - 5 - 13 3 10 - \$464 81 - - 3 6 20 28 24 \$221	20 119 16 700 20 559 20 795 19 604 21 117 20 950 32 37 18 542 32 36 7 9 083 9 627 13 607 14 660 16 542 24 250 24 583	20 700 17 324 19 833 21 479 20 697 21 969 23 215 24 940 32 687 16 429 10 343 11 348 15 154 16 932 18 118 28 461 47 886 	178 67 55 18 6 16 5 5 6 - \$220 355 - 20 84 116 93 26 12
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less than 15 percent	2 776	132	231	179 6	147 6	680 134	612 268	609 438	150 132	36 36	20 119 26 548	20 700 28 172	178
15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Median Not mortgoged Less than 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent ar more	558 421 286 1355 337 19 18.2 3 588 1 465 711 418 204 216 137	10 - 103 19 50+ 607 - 12 40 85 82 370	15 10 52 26 128 37.0 773 - 135 279 151 111	47 47 22 57 28.9 363 52 184 93 13 14	53 29 28 14 17 22.5 313 119 166 28	215 161 91 51 28 	161 114 56 13 - 16.2 372 324 42 6 - -	102 50 6 9 4 - 12.5 524 499 25 - - -	10.1 113 6 	10.5 81 	19 932 18 490 16 081 15 306 6 997 2500— 12 907 24 269 13 050 8 411 6 937 5 632 4 588 3 567	20 883 18 296 16 007 15 346 8 077 16 429 27 764 13 760 8 605 6 795 6 257 4 758 3 586	
Nat camputed Median	18 12.3	18 38.6	19.5	13.5	11.1	10—	10	10-	10-	10-	2500		18 46.5

Table B -17. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a White Householder: 1980

[Doto ore estimates based on a sample, see introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

					Но	ousehold incor	ne in 1979						
York city	Total	Less thon \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Medion (dollors)	Meon (dolfors)	Income in 1979 below poverty level
Renter-occupied housing units	7 002	2 084	2 051	708	610	779	383	280	83	24	8 389	10 338	1 879
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	1 846 337 580 162 453 314 1 726 427 507 176 359 257 3 430 473 701 279 707 1 270 42.1	178 30 33 33 22 42 51 385 85 85 85 155 155 1521 153 169 96 271 832 655.2	421 39 107 32 65 178 512 143 183 68 80 31 118 191 311 74 219 323 39.1	239 311 755 34 47 52 252 84 68 19 217 25 33 45 64 4- 34.3	214 83 65 13 42 11 175 61 15 5 28 24 44 61 17 80 19 30.0	355 86 148 23 85 13 224 47 68 77 86 6 6 200 54 53 31 12 28 53 32.2	206 49 88 14 55 - 81 15 5 49 12 - 5 96 6 6 24 14 23 29 30.5	182 19 51 124 79 9 57 11 121 14 	46 46	5 - - - 5 - 14 - - - - 14 - - - - - - - - - - - -	13 493 14 563 15 253 11 985 16 495 7 600 9 682 9 679 10 938 8 654 11 415 4 366 7 757 6 910 4 303 	14 721 14 724 15 321 14 041 18 427 8 616 11 202 10 077 12 752 11 151 13 956 6 199 7 543 8 096 6 599 9 653 8 695 	239 30 67 40 49 53 321 96 59 35 58 73 1 319 207 225 96 271 520 51.4
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	2 747 2 188 986 561 520	798 557 338 212 179	891 582 280 166 132	282 281 80 28 37	223 235 86 27 39	296 303 64 35 81	145 138 55 31 14	73 73 52 44 38	39 13 26 5	- 6 5 13	8 228 9 612 7 334 6 747 8 097	9 814 10 875 10 298 11 076 10 115	772 588 290 151 78
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	6 697 4 751 1 812 101 33 305 114 178 6	1 993 1 634 342 17 / 91 25 59	1 948 1 338 547 59 4 103 54 49	679 464 195 15 5 29 17 12 -	579 371 203 5 31 11 20	740 524 200 - 16 39 7 26 6	383 220 163 - - - -	268 145 118 5 - 12 - 12	83 36 39 - 8 - - -	24 19 5 - - - - - -	8 395 7 599 10 218 7 094 17 875 8 299 7 286 8 869 18 750 3 750	10 390 9 665 12 207 8 557 20 657 9 179 8 030 9 861 18 285 2 730	1 782 1 161 549 63 9 97 31 59 - 7
SELECTED CHARACTERISTICS Hearing equipment Centrol heoring system Air conditioning Centrol system Vehicles available 1 2 or more House hearting fuel Uritiry gos Sottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc. Other Median rooms	7 002 6 302 2 323 324 4 493 3 198 1 295 7 002 4 969 4 461 331 1 613 48 3.9	2 084 1 905 698 98 732 673 59 2 084 1 497 6 163 412 6 3.2	2 051 1 840 649 92 1 270 1 019 251 2 051 1 427 24 65 513 22 3.9	708 616 206 12 599 482 117 708 470 - 15 223 - 4.4	610 542 215 25 498 384 114 610 450 - 20 140 - 4.5	779 684 224 18 671 376 295 779 572 5 11 177 14 4.3	383 371 145 25 364 172 192 383 285 - 32 60 6	280 256 155 42 274 81 193 280 193 6 19 62 - 5.1	83 64 23 12 66 11 55 83 62 6 15 55	24 24 8 - 19 - 19 24 13 - - 11 - 5.0	8 389 8 316 8 401 7 742 11 020 9 526 16 463 8 389 8 435 6 510 5 446 8 689 8 000	10 338 10 311 10 755 12 363 12 568 10 339 18 071 10 338 10 293 10 488 07 10 488 10 293 10 488 10 488	1 879 1 679 493 70 742 596 146 1 879 1 375 12 133 353 6 3.3
Specified renter-occupied housing units CONTRACT RENT Less thon \$100	6 935 1 139	2 076	2 042	702	610	766	370	267	83	19	8 347	10 231	1 866
\$100 to \$149	2 017 2 542 794 190 30 15 9 - 199 \$153	762 646 471 143 20 - - - 34 \$123	173 608 914 232 49 6 8 9 - 43 \$161	30 216 322 85 25 - - - 24 \$163	57 197 239 94 19 - - - 4 \$160	56 204 305 110 30 7 - - - 54 \$163	31 76 167 56 23 - - 17 \$172	18 45 78 74 18 11 - - 23 \$184	17 35 - 6 6 7 - - - \$167	- 8 11 - - - - - - - - - - - - - - - - -	4 166 7 947 9 397 10 647 12 632 25 833 7 344 8 750 —	6 355 9 398 11 185 12 244 14 417 22 700 24 340 8 885 - 13 773	553 556 526 164 26 - - 9 9 - 32 \$134
GROSS RENT Less thon \$100	803 1 188 2 076 1 548 636 271 151 53 10 199 \$183	638 450 513 296 93 40 7 5 - 34 \$145	72 444 676 501 161 65 56 14 10 43 \$186	9 78 244 170 103 34 35 5 - 24 \$202	29 85 200 181 78 20 9 4 - 4 \$198	19 104 219 234 91 26 14 5 - 54 \$203	19 7 136 87 64 34 6 - 17 \$206	5 12 60 66 35 47 6 13 - 23 \$233	12 - 22 13 6 5 18 7 - \$214	- 8 6 - 5 - - - - - - \$183	3 801 6 417 8 948 9 783 11 553 12 243 10 893 14 063 6 250 12 344	5 372 7 727 10 664 11 220 12 402 14 854 14 841 18 905 5 735 13 773	480 360 430 300 143 57 35 19 10 32 \$158
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less thon 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent or more Not computed Medion	1 246 1 051 966 688 465 942 1 328 249 25.6	7 50 193 163 87 379 1 113 84 50+	55 211 352 382 299 485 215 43 30.0	57 195 202 80 70 74 - 24 22.2	156 266 130 41 9 4 - 4 17.8	382 227 81 22 - - - 54 14.6	285 68 - - - - - - 17 12.5	202 34 8 - - - 23 10.7	83 - - - - - - 10-	19 - - - - - - 10	19 617 13 153 9 335 7 957 7 441 5 646 3 284 9 519	21 278 13 324 9 441 7 812 7 387 5 897 3 178 10 974	8 50 154 132 122 269 1 049 82 50+

Table B-18. Selected Monthly Owner Costs for Mortgaged Housing Units With a White Householder: 1980

[Data are estimates based an a sample, see Introduction. Far meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	(Data are estima	ites based an a	sample, see Intr	aductian. Far m	eaning af symba	ls, see Intraduct	ian. For definition	ons of terms, see	e appendixes A	and 8)	
York city	Total	Less than \$200	\$200 ta \$249	\$250 ta \$299	\$300 ta \$349	\$350 ta \$399	\$400 ta \$499	\$500 ta \$599	\$600 ta \$749	\$750 or more	Median (dallars)
Specified owner-occupied housing units	2 776	550	604	515	339	285	320	98	46	19	273
PERSONS IN UNIT											
1 person2 persons	239 691	81 106	47 148	34 112	20 99	31 80	20 82	6 33	_ 25	- 6	241 291
3 persons 4 persons	600 707	154 127	161 140	98 178	44 100	34 49	97 75	3 22 21	12	9 4	245 274
5 persons6 persons	356 121	65 17	86 11	71	42 29	45 29	26 13	21 7	9	_	269 346
7 persans 8 or more persons	38 24		11	10	_ 5	17 -	7	- 6	Ξ	_	290 457
Medion	3.26	3.07	3.16	3.58	3.56	3.43	3.10	3.82	2.42	2.89	•••
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	2 148	406	445	427	283	208	239	87	40	13	276
15 to 24 years	89 853	123	16 134	19 186	25 120	5 110	7 128	11 29	19	4	307 296
35 ta 44 years	527 653	112 155	97 187	127 90	67 71	29 64	65 39	26 21	4 17	9	271 246
65 years and aver Male householder, no wife present	26 259	10 44	11 47	5 41	39	39	31	- 6	6	- 6	214 297
15 to 24 years 25 to 34 years	28 122	14	12	8 15	8	7 29	5 15	- 6	- 6	- 6	338 352
35 ta 44 years 45 to 64 years	44 58	5 18	6 29	18	12	3	11		_		281 219
65 years and over	7 369	100	112	47	- 17	38	50	5	_	_	125 23 8
15 to 24 years 25 to 34 years	9 98	6 23	_ 43	_	_ 12		3 18	= 1	-		188 230
35 ta 44 years 45 ta 64 years	94 140	11 37	21 43	19 28	5	21 15	12 17	5	-	_	289 238
65 years and aver	28 37.6	23 43.3	43.4	36.4	_ 33.5	34.2	34.2	35.8	33.0	34.4	165
YEAR HOUSEHOLDER MOVED INTO UNIT					00.0	•		35.0	33.3	54.1	•••
1979 ta March 1980	501	29	34	71	85	102	131	23	20	6	365
1975 ta 1978	964 530	130 124	191 116	190 110	132 68	133 33	126 46	40 22	11	13	292 261
1960 ta 1969 1959 ar earlier	548 233	209 58	148 115	114 30	36 18	11	11 5	13	6 -	_	222 225
ROOMS											
1 to 3 raams	3 40	- 7	3 5	- 12	_	_ 10	- 6	-	_	_	225 283
5 rooms6 rooms	331 774	99 144	76 211	47 125	38 103	25	34 83	6 33	6 12	_	244 263
7 rooms 8 ar mare raams	714 914	162 138	146 163	137 194	97 101	63 74 113	68 129	12 47	12	6	268 290
Median	6.8	6.7	6.5	7.0	6.8	7.1	7.0	7.3	6.9	8.5+	•••
YEAR STRUCTURE BUILT									_		500
19 7 5 to March 1980	26	_	-	5	_	8	5		7	6 -	500 425
1960 ta 1969	167 387	8 52	68	39 85	32 56	17 33	44 67	12 21	7 5	_	345 293
1940 to 1949 1939 ar earlier	421 1 770	70 420	104 424	84 302	45 206	55 172	41 163	22 43	27	13	272 257
VALUE											
Less than \$10,000 \$10,000 ta \$19,999	107 578	82 209	14 171	5 96	6 47	_ 29	- 12	_ 14 :	Ξ	_	178 223
\$20,000 ta \$29,999 \$30,000 to \$39,999	794 588	159 69	237 113	158 131	103	78 82	41 80	12	6	_	250 293
\$40,000 to \$49,999 \$50,000 ta \$59,999	453 104	31	57	97	75 16	69 12	94 38	23 30	7	-	328 371
\$60,000 to \$79,999 \$80,000 to \$99,999	148	_	4	23 5	7	15	55	19	24	19	470
\$100,000 ta \$149,999 \$150,000 or more	4		-	-	-	_	_	- 1	4	-	675
Median	\$28 500	\$19 500	\$23 300	\$29 800	\$31 800	\$33 100	\$42 300	\$40 000	\$64 200	\$76 300	
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	1 020	300	354	210	59	48	36	3	10	-	230
15 ta 19 percent	558 421	73 56 38	96 30	179 54	108	51 102	29 77	22 14		-	281 340
25 ta 29 percent	286 135	14	42 7	24 22	46	20 14	85 51	19 13	6	6 9	342 407
35 percent or mare	337 19	61	69	26	33	50	37 5	27	30	4	319 213
Median	18.2	13.9	14.0	16.3	20.1	22.1	25.9	27.6	45.8	31.9	•••
SELECTED CHARACTERISTICS Heating equipment	2 776	550	604	515	339	285	320	98	46	19	273
Steam or hot water system Central warm-air fumace or electric heat pump	1 183 1 320	159 275	262 302	251 248	157 144	102 144	132 164	72 26	33 13	15	284 267
Other built-in electric units Floar, wall, ar pipeless fumace	25 143	8 61	25	5	27	7	5 7	-	-		295 221
Other means Air conditioning	105 1 42 8	47 263	15 323	269	11 175	20 115	12 186	46	32	19	218 274
Central system1 or more individual raom units	158	5 258	36 287	28 241	5 170	30 85	44 142	6 40	32	15	358 269
House heating fuel	2 776 1 908	550 413	604 435	515 357	339 241	28 5 163	320 198	98 58	46 34	19	273 265
Battled, tank, or LP gos	5 34	- 8	733	5	-	163	5	-	-		475 363
Fuel ail, kerosene, etc Other	819 10	129	165	153	98	106	112	40	6	10	288 625
	10		4						0		023

Table B-19. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a White Householder: 1980

[Doto ore estimotes bosed on a somple, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	[Doto ore estimote	s bosed on o som	ole, see introducti	on. For meoning	or symbols, see 1	ntroduction. For	letinitions of term	s, see oppendixes	A ond 8)	
York city	Total	Less thon \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Medion (dollars)
Specified awner-occupied housing units	3 588	-	161	727	1 103	792	570	137	98	121
PERSONS IN UNIT										
1 person2 persons	1 052 1 545	_	71 67	297 300	331 470	218 300	95 284	19 57	21 67	112 122
3 persons	535	_	14	56	194	142	100	57 25	4	l 126 l
4 persons5 persons	235 119	_	9	49 14	63 35	59	49 15	6 17		124 132
6 persons	67	=	=	6	10	38 22	15	8	6	145
7 persons 8 or more persons	30 5	_	_	5	_	13	7 5	5	Ξ	144 175
Median	1.98	=	1.64	1.72	1.97	2.09	2.17	2.37	1.92	
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	1 985	_	60	346	638	425	368	90	58	123
15 to 24 years	13 77	- [-	6	7	_	_	_	-	102 119
25 to 34 years	103	_ [_	22 5	22 21	10 32	17 45	-	6	145
45 to 64 years	995 797	-	30 30	136 177	358 230	214 169	176 130	58 32	23 29	145 123 121 121
65 years and over Male householder, no wife present	394	_	35	75	104	102	68	32	10	121
15 to 24 years	12 12	_	_	Ξ	12	8	_	_	4	144
25 to 34 yeors	6	_	- 1	6	-	-	_	-	_	113 88
45 to 64 yeors65 yeors ond over	119 245	_	22 13	23 46	19 73	30 64	25 43	-	- 6	119 122
Female householder, na husband present	1 209	-	66	306	361	265	134	47	30	116 88 88 171
15 to 24 years 25 to 34 years	7 5	_	-	5	_	_	_	_	Ξ	88 88
35 to 44 years	17	-	-	-	6	-	6	.5	=	171
35 to 44 yeors 45 to 64 yeors 65 yeors and over	362 818	2	24 42	89 205	109 246	95 170	27 101	13 29	25	116 116
Median age	65.6	-	67.0	67.5	64.9	65.3	64.3	63.7	66.8	
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to Morch 1980	48	_	5	-	35	-	8	-	-	114
1975 to 1978	155 275	_	6 7	34 51	25 93	43 43	25 50	9 20	13 11	132 121
1960 to 1969	621	-	14	109	198	138	130	14	18	124
1959 or earlier	2 489	-	129	533	752	568	357	94	56	119
ROOMS										
1 to 3 rooms	18 208	-	7	-	6 70	8	,-	- 9	4	134 111
4 raoms5 rooms	529		53 68	66 117	212	45 71	11 64	_	12	111
6 rooms 7 rooms	1 199 555	-	68 18	248 140	406	221 101	221 103	27 40	8 21	117 123
8 or more rooms	1 079	=	15	156	132 277	346	171	61	53	132
Medion	6.4	-	5.8	6.2	6.1	7.0	6.5	7.3	7.9	
YEAR STRUCTURE BUILT										
1975 to Morch 1980	11	-	-	-	-	-	-	_	-	- 72
1960 to 1969	50	-	6	6	16	6	16	_	6	73 138
1950 to 1959	244 527	-	7	35 59	70 180	60 135	40 109	16 19	16 12	138 129 127
1939 or earlier	2 756	-1	135	627	837	586	405	102	64	118
VALUE										
Less thon \$10,000	367	_	38	93	136	43	36	15	6	110
\$10,000 to \$19,999	1 090	-	67	324	136 273	288	36 131	7	_	114
\$20,000 to \$29,999 \$30,000 to \$39,999	989 638		31 25	230 48	398 188	163 214	156 101	5 62	6	115 132
\$40,000 to \$49,999	302	-		25 7	95	77	80	25	,-	135 178
\$50,000 to \$59,999 \$60,000 to \$79,999	73 94			<u>′</u>	13	7	29 37	8 15	16 35	210
\$80,000 to \$99,999	10	-	-	-	-	_	_	_	10	250+
\$100,000 to \$149,999 \$150,000 or more	25 -	=1			_	_	_	_	25	250+
Medion	\$22 400	-	\$15 300	\$18 300	\$22 300	\$23 800	\$27 300	\$37 900	\$75 600	•••
SELECTED MONTHLY OWNER COSTS AS										
PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less thon 10 percent	1 465 711	_	75 36 25	286 142	515 176	338 172	167 142	48 31	36 12	118 125
15 to 19 percent	418	-	25	113	127	57	79	ĭi	. 6	125 114 120 128 123 126
20 to 24 percent	204 216		11	56 36	43 68	49 31	45 47	20	14	120
30 to 34 percent	137	-		48	22	34	29	4	_	123
35 percent or more Not computed	419 18		14	46	146 6	104 7	61	18 5	30	126
Medion	12.3	-	10.8	12.7	11.0	11.6	14.2	12.9	15.8	
SELECTED CHARACTERISTICS										
Heating equipment	3 588	-	161	727	1 103	792	570	137	98	121
Steom or hot woter system Centrol worm-air furnoce or electric heat pump	1 490 1 520	_	44 43	232 329	387 481	384 369	294 230	84 35	65 33	130 120
Other built-in electric units	41	-1	18	-	17	-	_	6	-	104
Floor, woll, or pipeless furnoce Other means	263 274	_	29 27	61 105	114 104	34	25 21	12	_	109 101
Air conditioning	1 953	-	43	306	621	430	358 27	12 97	98	125
Centrol system 1 or more individual room units	124 1 829	-	6 37	302	12 609	44 386	27 331	16 81	15 83	148 124
Hause heating fuel	3 588	-	161	727	1 103	386 792	570	137	98	121
Utility gos Bottled, tonk, or LP gos	2 605 11	_	130	621	872 8	570 -	281 3	71	60	116 l 117
Electricity	41	-	18	10/	17	-		6	-	104
Fuel oil, kerosene, etcOther	927 4	1	13	106	202 4	222	286	60	38	141 113

Table B -20. Year Structure Built for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Doto ore estimotes bosed on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	Out of comm		ner-occupied h		The state of the s	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Ren	ter-occupied ho		,	
York city	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or eorlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or eorlier
Occupied housing units	7 985	38	43	442	1 765	5 697	7 002	309	389	195	1 261	4 848
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple families 1 5 to 24 yeors	4 891 158 1 047 713 1 938 1 035 1 034 74 239 112 253 356 2 060 55 1 127 138 608 1 132 55.7	20 -7 5 8 -6 6 12 -5 7	16 	269 14 64 47 109 35 62 - 13 22 20 7 111 7 12 12 12 54 26	1 238 42 281 193 544 178 166 61 5 45 44 361 22 19 23 116 181 52.8	3 348 102 695 463 1 277 811 779 56 145 188 305 1 570 26 96 103 433 912 57.1	1 846 337 580 162 453 314 1 726 427 507 176 359 257 3 430 473 701 279 707 1 270 42.1	45 	74 5 14 24 31 51 17 5 6 23 264 24 12 29 199 71.9	79 7 10 34 28 41 23 18 75 26 13 30 6 45.2	377 85 160 28 43 61 336 164 82 27 734 29 9 548 122 185 56 77 71 108 30.7	1 271 240 390 134 343 164 1 262 232 390 139 182 2 315 289 476 223 552 775 42.5
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	778 1 484 985 1 409 3 329	28 10 - - -	27 11 5 - -	40 178 91 133 —	188 350 222 286 719	495 935 667 990 2 610	2 747 2 188 986 561 520	243 66 - - -	92 121 176 - -	101 38 25 31	574 421 112 83 71	1 737 1 542 673 447 449
ROOMS 1 room	11 12 161 601 1 287 2 337 3 576 6.3	- - 20 12 6 5.4	- - 19 12 7 5 4.7	- 3 149 89 46 155 5.3	- 22 159 472 661 451 5.8	11 12 136 274 694 1 611 2 959 6.6	298 635 1 764 1 788 1 195 643 679 3.9	178 94 26 11 - - 2.4	69 100 139 26 37 6 12 2.7	- 8 49 77 35 19 7 4.0	39 55 284 381 275 124 103 4.2	190 294 1 198 1 278 837 494 557 4.1
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	7 908 6 071 1 788 49 - 77 62 15	38 38 - - - - - - -	43 43 	442 341 101 	1 765 1 211 543 11 - - - -	5 620 4 438 1 144 38 - 77 62 15 -	6 697 4 751 1 812 101 33 305 114 178 6	309 276 33 	383 245 138 - - 6 - 6	184 102 82 - - 11 11	1 191 765 376 45 5 70 37 33	4 630 3 363 1 183 56 28 218 66 139 6
PERSONS IN UNIT 1 person	1 890 2 852 1 372 1 008 530 333 2.24 21 153	12 21 5 - - 1.83	27 16 - - 1.30 59	94 172 81 63 32 - 2.24 1 137	316 653 372 270 78 76 2.37	1 441 1 990 914 675 420 257 2.21	3 385 1 917 806 491 278 125 1.56	251 58 - - - 1.12 337	282 75 20 6 6 - 1.19 554	34 109 32 20 - 2.08 397	506 390 150 97 83 35 1.82 2 719	2 312 1 285 604 368 189 90 1.59 9 552
UNITS IN STRUCTURE 1, detrached or ottoched 2	6 944 678 235 102 11 7	33 - - - - - - 5	43 - - - - - -	392 9 - 36 5 -	1 647 73 25 11 6 -	4 829 596 210 55 - 7	1 800 2 015 1 674 626 221 666	5 - 14 10 14 266	41 - - 58 23 267	108 21 38 22 6 -	439 376 285 69 48 44	1 207 1 618 1 337 467 130 89
SELECTED CHARACTERISTICS Hearling equipment Steam or hot woter system Centrol worm-oir furnoce or electric heot pump Other built-in electric units Floor, woll, or pipeless furnoce Other meons Air conditioning Centrol system 1 or more individuol room units House heating fuel Utility gos Bottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc. Other Income in 1979 below poverty level Percent below poverty level	7 985 3 508 3 463 78 460 476 4 437 588 3 849 7 985 5 622 2 011 2 011 2 4 695 8.7	38 18 20 	43 5 27 11 43 38 5 43 5 - 38 - 5	442 143 262 20 111 6 379 248 131 442 233 200 9 - 13	1 765 552 1 053 111 72 77 1 131 185 946 1 765 1 126 3 29 607 - 134 7.6	5 697 2 790 2 101 36 377 393 2 861 112 2 749 5 697 4 231 13 45 1 384 536 9.4	7 002 4 157 1 796 201 148 700 2 323 324 1 999 7 002 4 969 4 1 331 1 613 48 1 879 26.8	309 83 168 58 	389 118 191 48 - 32 166 98 68 389 249 6 65 69 - 180 46.3	195 79 73 40 3 107 53 54 195 114 6 6 9 6 52 26.7	1 261 679 388 19 25 150 400 48 352 1 261 881 - 28 339 13 314 24.9	4 848 3 198 976 36 123 515 3 351 34 1 317 4 848 3 671 24 60 1 063 30 1 194 24.6
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$7,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$14,999 \$20,000 to \$24,999 \$20,000 to \$34,999 \$35,000 to \$34,999 \$50,000 or \$49,999 \$60,000 or more Median Meon	957 1 310 694 546 1 406 1 227 1 364 330 151 \$16 751 \$18 649	7 	5 7 7 6 7 - 11 - \$13 542 \$14 244	19 54 34 17 81 105 98 26 8 \$20 500 \$20 647	178 194 126 87 376 313 357 77 57 \$19 009 \$20 319	748 1 055 522 436 935 809 890 221 81 \$15 458 \$17 971	2 084 2 051 708 610 779 383 280 83 24 \$8 389 \$10 338	204 84 - 5 16 - - - \$4 217 \$5 278	255 44 14 18 7 15 24 12 - \$4 309 \$7 942	32 80 20 7 17 15 18 6 - \$8 750 \$12 845	261 393 151 107 181 96 67 - 5 \$9 635 \$11 317	1 332 1 450 523 478 569 241 171 65 19 \$8 805 \$10 497

Table B-21. Units in Structure for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Doto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	C)wner-accupied h	ousing units				Re	nter-occupied	housing units			
York city	Total	1 unit, detoched or ottoched	2 or more units	Mobile home or troiler, etc.	Total	l unit, detoched or ottoched	2 units	3 ond 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or troiler, etc.
Occupled housing units Condominium housing units	7 985 222	6 944 181	1 033 41	8 -	7 002 98	1 800 35	2 015	1 674	626 29	221 -	666 34	-
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple families	4 891 158	4 453 116	433 42	5	1 846 337	828 88	397 100	356 105	1 70 37	14 7	81	-
25 to 34 yeors 35 to 44 yeors 45 to 64 yeors	1 047 713 1 938	960 651 1 817	42 87 57 121	5	580 162 453	281 98 252	132 14 83	124 18 65	43 32 37	Ξ	- 16	=
65 years and over Male householder, no wife present	1 035 1 034	909 777	126 254	3	314 1 726	109 291	68 492	44 530	21 177	7 100	65 136	=
15 to 24 yeors 25 to 34 yeors 35 to 44 yeors	74 239 112	47 161 81	24 78 31	3 - -	427 507 176	63 68 29	151 139 51	146 189 34	26 77 28	21 21 13	20 13 21	-
45 to 64 years 65 years and over Female householder, no husband present	253 356 2 060	208 280 1 714	45 76 346	=	359 257 3 430	75 56 681	84 67 1 126	115 46 788	26 20 279	32 13 107	27 55 449	-
15 to 24 yeors 25 to 34 yeors	55 127 138	33 115 111	22 12 27	-	473 701 279	57 178 85	156 267 97	154 204 79	67 36 18	32 6	7 10	-
35 to 44 yeors65 yeors ond over65	608 1 132	544 911	64 221		707 1 270	200 161	255 351	111 240	93 65	63	42 390	Ξ
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	55.7 778	55.6 615	57.5 163	41.0	42.1 2 747	42.7 552	38.5 761	32.5 797	37.4 230	55.6 99	7 4.2 308	-
1975 to 1978 1970 to 1974 1960 to 1969	1 484 985 1 409	1 268 845 1 259	208 140 150	8 -	2 188 986 561	611 238 194	693 219 187	424 274 67	240 60 62	55 23 44	165 172 7	-
1959 or eorlierROOMS	3 329	2 957	372	-	520	205	155	112	34	-	14	-
1 room 2 rooms 3 rooms	11 12 161	4 6 11	7 6 147	- - 3	298 635 1 764	27 50	7 14 735	38 186 517	30 102 202	56 22 51	167 284 209	Ξ
4 rooms 5 rooms 6 rooms	601 1 287 2 337	372 954 2 186	229 333 146	- - 5	1 788 1 195 643	266 419 412	583 495 152	708 180 39	175 65 34	50 36 6	6 -	-
7 or more rooms Medion PLUMBING FACILITIES BY PERSONS PER ROOM	3 576 6.3	3 411 6.5	165 4.9	5.7	679 3.9	626 5.8	29 3.9	3.6	18 3.4	3.1	2.1	-
Complete plumbing for exclusive use	7 908 6 071	6 919 5 303	981 760	8 8	6 697 4 751	1 786 1 163	1 918 1 478	1 627 1 109	590 425	178 158	598 418	-
0.51 to 1.00 1.01 to 1.50 1.51 or more	1 788 49 -	1 582 34	206 15	=	1 812 101 33	572 51 -	427 13 -	476 19 23	137 18 10	20 - -	180 _ _	-
0.50 or less 0.51 to 1.00	77 62 15	25 17 8	52 45 7	-	305 114 178	14 14 -	97 77 2 0	47 16 25	36 - 36	43 7 29	68 - 68	-
1.01 to 1.50 1.51 or more BEDROOMS	-	-	=	-	6 7	-	-	6	-	7	-	-
None1	11 495	141	7 354	-	316 3 514	178	7 1 282	44 1 052	36 423	56 86	173 493	-
2 3 4	1 907 3 806 967	1 463 3 637 905	436 169 62	8 - -	1 852 986 172	623 702 141	530 165 31	511 67	109 52 -	79 - -	=	-
5 or more HOUSEHOLD INCOME IN 1979 Less than \$5,000	799 957	794 793	5 161	3	162 2 084	156 335	- 573	435	155	120	466	·-
\$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999	1 310 694 546	1 097 598 489	213 96 57	-	2 051 708 610	508 214 167	541 251 192	608 143 165	174 88 72	65 4	155 8 14	
\$15,000 to \$19,999 \$20,000 to \$24,999	1 406 1 227	1 210 1 105	196 122	Ξ	779 383	234 148	280 80	172 99	78 29	8 17	7 10	-
\$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more	1 364 330 151	1 207 315 130	157 15 16	5	280 83 24	137 47 10	84 _ 14	22 30 -	30	7	6	-
MeonSELECTED CHARACTERISTICS	\$16 751 \$18 649	\$17 094 \$18 348	\$14 539 \$20 529	\$50 708 \$37 328	\$8 389 \$10 338	\$10 666 \$12 833	\$9 076 \$10 495	\$8 391 \$9 955	\$9 429 \$10 355	\$4 727 \$7 194	\$4 101 \$5 104	-
Heating equipment	7 985 3 508 3 463	6 944 2 858 3 164	1 033 650 291	8 - 8	7 002 4 157 1 796	1 800 605 651	2 015 1 337 520	1 674 1 271 218	626 512 91	221 151 45	666 281 271	-
Other built-in electric units Floor, woll, or pipeless fumoce	78 460 476	66 451 405	12 9 71	-	201 148 700	32 112 400	7 7 144	43 24 118	12	14	93 - 21	-
Other means Air conditioning Central system	4 437 588	3 844 516	585 67	- 8 5	2 323 324	529 69	624 43	478 20	242 74	80	370 86	-
Vehicles available	6 879 3 362 3 517	6 072 2 967 3 105	799 392 407	8 3 5	4 493 3 198 1 295	1 363 791 572	1 449 1 083 366	966 723 243	443 342 101	32 85 72 13	187 187 —	-
House heating fuel	7 985 5 622 16	6 944 4 822 16	1 033 792 –	8 8 -	7 002 4 969 41	1 800 1 429	2 015 1 446 12	1 674 1 215 18	626 467 5	221 165	666 247 6	-
Electricity Fuel oil, kerosene, etc Other	312 2 011 24	266 1 816 24	46 195	=	331 1 613 48	56 292 23	15 542 —	53 382 6	28 120 6	26 30	153 247 13	-
Water heating fuel Utility gas Bottled, tonk, or LP gas	7 979 6 428	6 938 5 573 39	1 033 855	8	6 982 5 484 92	1 800 1 556 13	2 015 1 580 25	1 674 1 320 43	620 492	221 189	652 347 6	-
Electricity Fuel oil, kerosene, etc	44 841 666	758 568	75 98	8 -	673 720	170 61	184 226	143 161	70 47	19 13	87 212	=
Other Fomily householder With own children under 18 yeors	5 839 2 338	5 295 2 204	539 134	5	13 3 009 1 577	1 327 786	713 347	632 345	236 99	20	81 -	-
With own children under 6 years Female householder, no husband present With own children under 18 years	922 723 236	831 640 232	91 83 4	-	794 1 004 722	342 445 299	205 286 198	206 212 173	41 61 52	=	=	-
With own children under 6 yeors Nonfomily householder Income in 1979 below poverty level	56 2 146 695	52 1 649 581	4 494 111	3 3	282 3 993 1 879	99 473 454	78 1 302 441	75 1 042 377	30 390 173	201 101	585 333	-
Percent below poverty level	8.7	8.4	10.7	37.5	26.8	25.2	21.9	22.5	27.6	45.7	50.0	-

Table B - 22. Owner- and Renter-Occupied Housing Units With a White Householder by Size of Household: 1980

[Ooto ore estimotes bosed on o somple, see Introduction. For meoning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

	[Ooto ore estimot	tes bosed on o s	omple, see Intro	duction. For med	oning of symbols,	see Introduction	n. For definition	s of terms, see	oppendixes A o	nd 8]	
York city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Medion	Total persons
Owner-occupied housing units	7 985 408	1 890 -	2 852 212	1 372 70	1 008 57	530 36	210 23	84 10	39 -	2.24 2.46	21 153 1 466
To description	184 601 1 287 2 337 1 380 2 196 6.3	115 236 348 603 227 361 5.9	59 262 501 894 415 721 6.2	10 63 268 399 266 366 6.4	36 111 239 253 369 7.0	- 4 37 131 140 218 7.2	- 16 65 35 9 4 7.2	- 6 6 33 39 7.4	- - - 11 28 8.0	1.30 1.75 2.09 2.13 2.68 2.54	330 1 124 3 005 5 824 4 150 6 720
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less	7 908 7 85 9 4 9	1 845 1 845 - -	2 833 2 833 - -	1 367 1 361 6 -	1 008 1 008 - -	522 518 4 -	210 194 16	84 72 12 -	39 28 11	2.24 2.24 6.41	21 010 20 697 313
Locking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more UNITS IN STRUCTURE	77 77 - -	45 45 - -	19 19 - -	5 5 - -	- -	8 8 - -	= =	-	-	1.36 1.36 - -	143 143 - -
1, detoched or oftoched 2 or moreMobile home or troiler, etc VALUE	6 9 44 1 033 8	1 461 426 3	2 469 383 -	1 231 136 5	972 36 -	500 30 -	193 17 -	79 5 -	39 - -	2.31 1.74 2.70	18 708 2 412 33
Specified owner-occupied housing units Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$149,999 \$150,000 to \$79,999	6 364 474 1 668 1 783 1 226 755 177 242 10 29 -	1 291 138 366 382 226 114 8 48 4 5 - \$23 000	2 236 127 494 600 508 288 98 95 6 20 - \$27 700	1 135 97 296 328 183 146 41 44 - - - - \$24 900	942 25 246 287 181 137 30 36 - - - - \$27 200	475 43 170 127 76 45 - 14 - - - - \$20 800	188 28 67 32 34 18 - 5 - 4 \$19 800	68 16 19 27 6 - - - - - - - - - - - - - -	29 - 10 - 12 7 - - - - - - - -	2.35 2.28 2.45 2.35 2.26 2.41 2.32 2.27 1.67 1.97	17 133 1 172 4 710 4 698 3 153 2 220 388 677 19 96 —
SELECTED CHARACTERISTICS All income levels in 1979 Medion income	7 985 \$16 751	1 890 \$6 215	2 852 \$16 531	1 372 \$20 866	1 008 \$20 643	530 \$22 428	210 \$23 687	84 \$22 105	39 \$24 250	2.24	21 153
Medion selected monthly owner costs os percentoge of household income	14.9 18.2 12.3 695 \$3 456	27.7 28.8 27.3 441 \$2 9 58	13.3 18.2 11.2 126 \$3 801	12.3 17.2 10— 35 \$4 489	14.1 17.2 10— 32 \$5 682	14.1 16.9 10— 40 \$7 619	14.1 17.6 10— 5 \$16 250	10.2 14.3 10— 5 \$2500—	17.1 19.2 10— 11 \$9 792	1.29	
household income With a mortgage Not mortgaged	50+ 50+ 46.5	50 + 50 + 48.6	50.0 50+ 34.4	50+ 50+ 1 9 .8	50+ 50+ -	35.7 45.0 17.5	12.5 12.5	=	37.5 37.5 - 1		
Renter-occupied housing units Nonrelotives present ROOMS	7 002 837	3 385	1 917 519	806 137	491 101	278 67	88 6	32 7	5 -	1.56 2.31	13 559 2 221
1 room 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 7 or more rooms Medion	298 635 1 764 1 788 1 195 643 679 3.9	285 540 1 170 835 408 101 46 3.2	13 84 433 626 375 229 157 4.2	- 6 118 166 240 125 151 5.0	- 5 21 116 106 101 142 5.5	- 22 30 46 65 115 6.1	- - 15 20 7 46 6.6	- - - 15 17 6.6		1.02 1.09 1.25 1.59 2.01 2.46 3.40	333 712 2 483 3 194 2 52 9 1 829 2 479
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more Locking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more	6 697 6 563 101 33 305 292 6 7	3 177 3 177 - - 208 208 - -	1 842 1 836 - 6 75 68 - 7	790 784 6 - 16 16 -	491 465 21 5 - - -	272 226 24 22 6 - 6	88 53 35 - - - - -	32 17 15 - - - - -	5 5	1.59 1.56 5.48 4.75 1.23 1.20 5.00 2.00	13 118 12 517 474 127 441 407 22 12
UNITS IN STRUCTURE 1, detoched or oftoched 2 3 and 4 5 to 9 10 to 49 50 or more Mobile home or trailer, etc.	1 800 2 015 1 674 626 221 666	340 1 088 859 336 183 579	542 584 483 18 9 38 81	345 212 182 61 - 6	275 99 110 7 - - -	200 25 32 21 - - -	61 7 8 12 - -	32 - - - - - -	5 - - - - - -	2.55 1.43 1.47 1.43 1.10 1.08	5 168 3 456 2 901 1 056 244 734
GROSS RENT Specified renter-occupied housing units Less than \$100 \$100 to \$149 \$150 to \$149 \$200 to \$249 \$250 to \$249 \$300 to \$349 \$350 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more	6 935 803 1 188 2 076 1 548 636 271 151 53	3 368 677 828 1 008 596 128 43 20	1 898 89 242 631 513 204 82 36 21	787 21 54 268 187 98 75 42 8	484 8 43 125 131 91 29 40 5	278 8 6 31 105 73 30 6 14	83 - 15 8 16 32 5 7 -	32 - - 5 - 5 7 - 5 10	5	1.55 1.09 1.22 1.55 1.85 2.43 2.64 2.96 3.19	13 397 945 1 752 3 596 3 280 1 932 744 446 228 33
No cosh rent Medion SELECTED CHARACTERISTICS All income levels in 1979 Medion income Medion gross rent as percentage of household income Income in 1979 below poverty level Medion income Medion gross rent os percentage of household income Medion gross rent os percentage of household income	199 \$183 7 002 \$8 389 25.6 1 879 \$3 456 50+	68 \$156 3 385 \$5 691 29.0 1 012 \$2 885 50+	80 \$197 1 917 \$10 438 22.8 406 \$3 740 50+	34 \$207 806 \$12 188 20.9 155 \$3 897 50+	\$223 491 \$12 855 21.9 155 \$5 295 50+	\$243 278 \$11 932 27.6 99 \$7 109 49.2	\$252 88 \$10 875 19.2 37 \$5 812 50+	\$343 \$15 500 27.0 15 \$6 875 50+	\$263 \$26 250 12.5	1.89 1.56 1.43	13 559

B-23. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a White Householder: 1980 Table

[Data are estimates based on a sample, see introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

Morried-couple fomilies
45 to 64 yeors
1 938
924 495 248 145 126 2.59 5 911
1 925 11 13
1 688 653 374 374 68 111 68 13.0 765 765 765 88
10 1 14 53 453
229 117 117 66 24 17 2.49
447 6 6 6 1
434 314 189 10 73 33 73 33 33 38 14 14 17 16 17 31 16.3 27.7

Table B — 24. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Doto ore estimotes bosed on a somple, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

	[Doto ore estimate	ores dosed on o	somple, see	Male hous		or symbols,	see iiiioducii	on. For definit	ons of ferms	Female hou			
York city	Total	Total	15 to 24 yeors	25 to 34 yeors	35 to 44 yeors	45 to 64 yeors	65 years and over	Total	15 to 24 yeors	25 to 34 yeors	35 to 44 yeors	45 to 64 yeors	65 yeors ond over
Owner-occupied housing units		628	63	141	45	116	263	1 262	24	24	27	315	872
PLUMBING FACILITIES Complete plumbing for exclusive use	1 845	613	56 7	141	45	116	255 8	1 232 30	24	24	22 5	315	847 25
Locking complete plumbing for exclusive use UNITS IN STRUCTURE 1, detoched or offoched		15 452	47	90	28	85	202	1 009	6	12	_	274	717
2 or more Mobile home or troiler, etc	426 3	173 3	13 3	51 -	17	31	61	253	18	12	27 -	41 -	155
HOUSEHOLD INCOME IN 1979 Less thon \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499	788 547 203	167 143 80	15 28 15	14 11 18	16 7	26 13 23	96 84 24	621 404 123	6	14	12 -	67 134	536 250 44
\$10,000 to \$12,499 \$12,500 to \$14,999 \$20,000 to \$24,999	92	44 105 45	5	19 46 17	7	7 17 22	18 30 6	48 54	6	5 - 5	15	68 19 21	23
\$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more	31 14 11	25 8 11	-	ió - 6	7 8	8 - -	- - 5	6	-	-	-	6 -	6
Medion Mean	\$6 215 \$10 967	\$10 125 \$19 882	\$6 473 \$7 006	\$15 924 \$19 387	\$9 821 \$16 001	\$12 065 \$13 645	\$6 614 \$26 647	\$5 116 \$6 530	\$10 000 \$8 846	\$9 286 \$9 862	\$15 750 \$11 280	\$8 974 \$8 847	\$4 442 \$5 391
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS Specified owner-occupied housing units	1 291	368	40	63	13	78	174	923	6	12	_	248	657
With a mortgage	239 81 47	136 20 36	28 - -	63 6 12	7	31 7 24	7 7 -	103 61 11	6 -	12 - -	=	62 37 6	23 18 5
\$250 to \$299 \$300 to \$349 \$350 to \$399	20 31	19 8 31	8 7	24	- -	=	-	15 12 -	=	12	=	15	-
\$400 to \$499 \$500 to \$599 \$600 to \$749 \$750 or more	6 -	16 6 -	5 - -	6	=	=	=	-	=	=	=	4 -	-
Medion	\$241 1 052	\$282 232	\$338 12	\$370	\$275 6	\$218 47	\$125 167	\$191 820	\$175	\$325	=	\$192 186	\$159 634
\$50 to \$74 \$75 to \$99 \$100 to \$124	71 297	30 61 68	=	=	6	22 14 11	8 41 57	41 236 263	=	-	-	12 59 53	29 177 210
\$125 to \$149 \$150 to \$199 \$200 to \$249	218 95	41 22 -	8 - -	Ξ	Ξ	Ξ	33 22 -	177 73 19	-	- -	- - -	41 7 9	136 66 10
\$250 or more Medion SELECTED CHARACTERISTICS	\$112	10 \$109	\$144	Ξ	\$88	\$78	\$115	11 \$113	Ξ	-	Ξ	\$110	\$113
Median selected monthly owner costs as percentage of household income in 1979	27.7 28.8	24.6 28.6	45.0 38.0	29.7 29.7	19.6 17.5	19.6 25.7	18. 7 17.5	29.1 29.0	50 + 50+	50 + 50 +	-	18.4 28.9	32.0 25.9
Not mortgoged	27.3 441 23.3	19.6 103 16.4	50+ 15 23.8	14 9.9	32.5 16 35.6	17.9 26 22.4	18.8 32 12.2	29.1 338 26.8	6 25.0	- -	5 18.5	15.5 67 21.3	32.5 260 29.8
Renter-occupied housing units		1 238	254	342	130	276	236	2 147	211	300	86	448	1 102
PLUMBING FACILITIES Complete plumbing for exclusive use Locking complete plumbing for exclusive use	3 177 208	1 085 153	215 39	299 43	97 33	253 23	221 15	2 092 55	205 6	294 6	74 12	435 13	1 084 18
UNITS IN STRUCTURE 1, detoched or ottoched 2	340 1 088	151 326	21 74	19 98	21 36	47 51	43 67	189 762	15 77	31 146	6 39	74 191	63 309
3 ond 4 5 to 9 10 to 49	859	385 159 87	100 18 21	131 72 15	23 23 6	93 26 32	38 20 13	474 177 96	64 27 21	95 12 6	29 12	69 66 6	217 60 63
Mobile home or troiler, etc.	579	130	20	7	21	27	55	449	7	10	-	42	390
HOUSEHOLD INCOME IN 1979 less than \$5,000	1 540 1 019 309	341 368 199	52 94 61	45 132 57	27 52	59 58	158 32 19	1 199 651 110	80 110 6	63 124 55	43 15 14	219 158 35	794 244
\$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999	212 206 67	129 146 23	25 22	49 41 12	15 12 6	56 24 65	16 6 5	83 60 44	6 9	39 19	5	18 12 6	15 20 29
\$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more	26	26 6	=	6	6	14	-	-	_	-	ź	-	-
Medion Mean	\$5 691 \$7 169	\$8 699 \$9 272	\$9 010 \$8 862	\$9 797 \$10 289	\$8 056 \$10 518	\$10 938 \$10 612	\$4 270 \$5 987	\$4 643 \$5 956	\$6 118 \$6 157	\$8 577 \$8 778	\$5 000 \$7 448	\$5 171 \$6 070	\$4 092 \$4 986
GROSS RENT Specified renter-occupied housing units Less thon \$100 \$100 to \$149	3 368 677 828	1 231 126 375	254 8 46	335 22 90	130 12 40	276 14 112	236 70 87	2 137 551 453	211 15 19	294 10 24	86 8 27	448 69 146	1 098 449
\$150 to \$199 \$200 to \$249 \$250 to \$299	1 008 596 128	416 206 60	120 57 15	124 79 15	36 26 16	86 33 7	50 11 7	592 390	102 41 15	156 73 19	26 19 6	135 82 16	237 173 175 12
\$300 to \$349 \$305 to \$349 \$400 to \$499	43 20	24	8 -	5 -		1 <u>1</u>	<u>-</u>	68 19 20	13	6 6	-	-	8 -
\$500 or more No cosh rent Medion	- 68 \$156	24 \$158	- - \$176	- \$174	- \$176	13 \$152	- 11 \$121	- 44 \$154	- \$185	- - \$184	- - \$176	- - \$154	- 44 \$115
SELECTED CHARACTERISTICS Median gross rent as percentage of household income in 1979	29.0				25.0								33.5
income in 1979 below poverty level Percent below poverty level	1 012 29.9	23.3 224 18.1	24.4 52 20.5	20.0 45 13.2	25.0 20 15.4	19.8 41 14.9	36.4 66 28.0	32.3 788 36.7	43.0 58 27.5	25.1 25 8.3	35.0 31 36.0	32.7 191 42.6	483 43.8

Table B -25. Value of Owner-Occupied Housing Units With a Black Householder: 1980

[Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

York city	Total	Less thon \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Medion (dollors)	Meon (dollors)
Specified owner-occupied housing units	933	91	394	293	77	42	29	7	-	_	_	19 500	21 800
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years	580 - 183 119 159	26 - 11 7	216 	221	59 - 16 6 23	35 - 11 11 13	16 - 7 - 9	7 - - - 7	=	-	; - -	21 300 22 100 20 400 22 400	23 700 - 23 900 22 300 27 900
65 yeors ond over Mole householder, no wife present 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors	119 120 20 32 22 27	8 35 - 6 - 10 19	62 54 15 22 -	35 21 5 - 16	14 4 - 4 -	-	6 - - 6	-	-	-	-	17 200 15 400 18 800 17 700 25 700 11 800 10000—	19 200 17 100 18 400 16 600 31 400 11 600 7 500
65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Median age	233 7 20 44 86 76 46.1	30 - 10 5 15 51.5	124 - 14 16 50 44 47.9	51 - 6 5 23 17 43.4	14 - - 6 8 - 50.3	7 - 7 - 7 - 42.1	7 7 7 - - - 35.4	52.5	- - - -	-	-	16 600 52 500 18 900 19 000 16 400 14 600	19 300 52 500 18 900 22 100 18 800 15 400
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	59 154 283 231 206	- - 38 10 43	25 59 120 110 80	28 60 74 62 69	- 16 32 15 14	6 5 19 12 -	- 14 - 15	- - 7 -	- - - -	- - - -	- - - -	20 900 21 500 18 600 19 300 16 700	22 800 25 100 20 900 24 100 17 600
1 to 3 rooms	9 59 283 186 396 7.1	- - 56 21 14 6.3	9 - 29 113 65 178 7.2	- 23 87 48 135 7.3	- 7 15 29 26 7.1	- - 5 14 23 7.6	- - 7 9 13 7.3	- - - - 7 8.5+	- - - - -	-	-	16 300 22 600 17 100 21 100 20 200	16 300 21 500 19 000 23 900 22 900
BEDRO OMS None	- 9 43 471 232 178	- 12 65 7 7	- 9 19 207 99 60	12 138 70 73	- - 24 28 25	- - 22 14 6	- - 15 7 7	- - - 7 -	- - - - -	-	-	16 300 15 100 18 400 21 000 21 300	16 300 15 200 20 800 24 100 23 300
YEAR STRUCTURE BUILT 1975 to Morch 1980	- 27 69 140 697	- - - - 91	- 12 19 53 310	- - 31 64 198	- - 7 16 54	- 8 5 - 29	- 7 7 7 15	- - - 7 -	- - - -	- - - -	-	45 900 24 100 21 200 18 000	34 900 26 900 24 500 20 200
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,5000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more Medion Medion	130 113 64 83 160 147 178 58 - \$17 779	32 7 - 18 6 - 17 11 11 - \$13 403 \$15 288	65 63 42 32 95 56 41 - \$14 609 \$13 869	26 8 17 25 49 70 91 7 - \$21 378 \$20 745	20 5 8 10 8 6 20 \$18 125 \$20 995	7 8 - - 7 16 4 - \$24 643 \$21 710	7 - - 6 7 9 - \$30 802 \$26 583	- - - - - 7 \$40 906 \$41 515	-		-	16 100 17 200 16 400 19 100 18 100 21 400 22 500 33 700	17 300 22 800 18 500 19 300 18 700 23 100 23 900 35 500
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage	504 216	41 24	118 57	239	- 41 24	38	20	7 7	-	-	-		25 000 23 900
15 to 19 percent	123 36 29 15 76	- 10 - 7	18 8 15 20	93 67 28 12 - 30	12 - - - 5 -	5 19 - 7 - 7 - 18.7	6 7 - - 7 17.9	-		-	-	21 700 25 600 21 900 24 800 13 800 23 300 23 800	28 900 21 700 23 900 13 800 26 400 23 800
Medion Mot mortgaged Less thon 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion	16.3 429 137 76 47 58 37 21 43 10	13.7 50 10 8 - 17 5 10 - 27.1	15.6 276 104 39 26 51 10 16 20 10 13.7	16.6 54 10 29 5 - 10 - 12.9	13.8 36 - 16 7 - 13 - 21.4	18.7 4 4 - - - - - - - 10—	17.9 9 - - - - - 10-	10-	-		-	16 300 15 800 19 000 19 400 15 500 17 900 13 400 15 100 12 500	18 000 18 300 17 900 24 000 16 900 14 900 12 700 18 200 12 500
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per room Hearling equipment Central heating system Air conditioning Central system Income in 1979 below poverty level Percent below poverty level	921 54 12 933 808 414 29 113	79 - 12 - 91 74 29 - 15 16.5	394 15 394 327 160 5 57 14.5	293 30 293 280 137 17 21	77 9 - 77 61 23 - 6 7.8	42 - - 42 30 35 - 7	29 - - 29 29 23 7 7 7 24.1	7 7 7 7			-	19 700 23 900 10000— 19 500 20 100 20 800 22 400 17 100	22 000 22 800 7 500 21 800 22 000 24 000 29 100 21 700

Table B -26. Gross Rent of Renter-Occupied Housing Units With a Black Householder: 1980

[Doto ore estimates bosed on o somple, see Introduction. For meoning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

York city	Doto ore estimat	Less thon \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cosh rent	Medion (dollors)
Specified renter-oc.upled housing units	1 459	168	235	334	354	196	100	58	-	-	14	198
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple families 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors and over Mole householder, no wife present 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors and over Female householder, no husband present 15 to 24 yeors 65 yeors and over Female householder, no husband present 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 55 yeors and over 65 yeors and over	330 41 139 44 92 14 305 50 88 87 178 38 824 170 295 148 153 58 34,1	6 	42 	63 5 25 60 7 33 6 14 211 211 31.8	69 7 37 16 9 13 18 23 18 28 28 6 172 15 33 18 38 28 17 23 35 34 35 35 36 37 37 38 38 38 38 38 38 38 38 38 38 38 38 38	58 22 18 5 13 - 25 7 11 - 7 - 113 19 44 24 24 19 7 32.8	51 7 25 14 5 - 13 - 7 6 - 36 19 6 6 5 - 7 32 32 32 32 32	33 18 4 11 - - - 25 4 14 - 7 32.5		111111111111111111111111111111111111111	8 6 6 - - - - 75.6	226 262 229 255 189 65 200 205 187 223 202 100 188 217 187 196 121
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	621 448 226 123 41	40 53 42 33 -	77 44 88 21 5	134 118 55 15 12	194 110 27 12 11	107 52 9 22 6	34 60 - 6	29 11 5 6 7	- : - : - :	- - - - -	6 - - 8 -	210 204 136 162 208
ROOMS 1 room	83 59 241 254 333 286 203 4.8	20 6 39 55 17 21 10 3.8	49 21 18 35 76 18 18 4.3	14 12 105 70 98 18 17 4.0	- 7 64 68 92 77 46 4.9	- 7 - 20 16 98 55 6.1	- 15 6 22 45 12 5.7	- 6 - 6 9 37 6.8	- - - - - -	-	- - - 6 - 8 6.6	112 154 184 186 186 254 255
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979 All income levels in 1979 Complete plumbing for exclusive use	1 459 1 411 674 637 71 29 48 - 41	168 168 61 88 19 - - -	235 194 94 92 - 8 41 - 41	334 334 179 124 17 14 - - -	354 354 139 183 25 7 7 - -	196 196 106 86 4 - - -	100 93 58 29 6 - 7 - - 7	58 58 23 35 - - -	-		14 14 14 	198 200 199 203 190 158 113 - 112 - 325
Income in 1979 below poverty level Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room	610 594 36 16	123 123 10 - -	70 54 - 16 -	97 97 6 - -	189 189 14 - -	65 65 - -	47 47 6 -	19 19 - -	-	-	-	203 205 207 105 -
BEDROOMS None	90 387 405 418 99 60	20 52 45 20 21	49 39 91 39 17 -	14 147 79 94 -	102 120 104 111 17	33 50 75 12 26	7 8 20 53 5 7	- 6 - 19 33 -	- - - - -	- - - - -	14 	114 188 194 223 251 257
UNITS IN STRUCTURE 1, detached or ottoched 3 and 4 5 to 9 10 to 49 Mobile home or trailer, etc	793 270 215 65 44 72	93 5 10 13 13 34 -	137 5 34 9 12 38 -	107 132 60 28 7 -	176 90 79 9 - -	146 24 20 - 6 -	74 14 12 - - -	52 - - 6 -	-	- - - - -	8 - 6 - -	215 198 201 181 124 111
YEAR STRUCTURE BUILT 1975 to Morch 1980. 1970 to 1974. 1960 to 1969. 1950 to 1959. 1940 to 1949. 1939 or eorlier	66 36 76 257 238 786	27 25 36 57 6	24 - 13 75 12	4 - 10 71 46 203	5 - 4 32 78 235	- 5 7 15 68 101	- - 7 12 81	6 - 6 - 16 30	-	- - - -	- 6 - - - 8	115 84 103 148 237 209
STORIES IN STRUCTURE 1 to 3	1 360 99 85	121 47 47	197 38 38	326 8 -	354 - -	196 - -	100	52 6 -	=======================================	<u>-</u>	14 - -	203 111 97
INCOME IN 1979 Less thon 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent or more Not computed Medion	238 185 220 160 94 189 323 50 26.9	31 52 25 24 7 17 7 17 7 5	98 19 25 34 7 24 28 20.1	36 60 58 39 37 34 63 7 26.2	61 27 56 14 13 54 117 12 35.0	8 13 24 44 16 49 42 - 32.8	- 7 21 5 14 - 49 4 50+	4 7 11 - 11 17 8 42.7	-	-	14	145 180 201 185 187 224 217 225
SELECTED CHARACTERISTICS Heating equipment Centrol heating system Air conditioning Centrol system	1 459 1 226 245 29	168 163 34 14	235 196 44 -	334 276 43 -	354 309 55 9	196 144 31	100 71 13 -	58 53 11	- - -	- - -	14 14 14 6	198 195 192 96

Table B -27. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Black Householder: 1980

[Doto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	Doto ore estimol	es buseu on	o somple, see	illifodoction.		ousehold incor		non, ror den	illions of ter	ms, see oppend	IXES A OILU B	,	
York city				\$10,000	\$12,500	\$15,000	\$20,000	\$25,000	\$35,000				Income in 1979 below
Tork City	Total	Less thon \$5,000	\$5,000 to \$9,999	to \$12,499	to \$14,999	to \$19,999	to \$24,999	to \$34,999	to \$49,999	\$50,000 or more	Medion (dollors)	Meon (dollors)	poverty
Owner-occupied housing units	1 012	130	131	72	99	174	154	185	62	5	17 312	17 812	113
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	626	7	81	32	43	116	117	163	62	5	22 237	21 933	-
15 to 24 years 25 to 34 years	198	_	=	15	15	45	37	66	20	Ξ	23 879	23 224	
35 to 44 years	136 168	_	- 8	8	10 4	33 33	21 51	47 42	17 25	- 5	23 571 24 302	23 224 23 771 27 200	
65 years and over Mole householder, no wife present	124 127	7 22	73 14	9 12	14 13	5 26	8 25	8 15	-	_	8 714 15 313	10 720 14 738	15
15 to 24 years	27	10	7	5	13	19	=	5	-	-	6 250 15 577	10 251 15 708	15
35 to 44 years	32 22 27	_	=	7	-	-	15	-	=	_	21 111	18 234	_
45 to 64 yeors65 yeors ond over	19	12	7	=	_	7	10	10	_	_	21 625 4 479	22 150 4 901	_ i
Female householder, no husband present	259 7	101	36 7	28	43	32	12	7	_	_	8 828 6 250	9 359 6 010	98 7 7
25 to 34 yeors 35 to 44 yeors	34 50	7	22	13 5	12 10	9	Ξ	_	_	=	13 333 9 375	13 324 9 293	- 1
45 to 64 years	92	42 52	7	10	21	17	12	7	-	-	12 976	10 665	13 42 36
65 yeors and over	76 45.0	68.0	69.5	36.3	39.7	40.0	45.8	37.7	38.2	62.5	4 186	6 358	51.2
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to Morch 1980	65	10	16	5	12	5	-	17	-	-	12 813	14 812	15
1975 to 1978	182 304	45	31 6	35 13	6 34	47 40	31 62	27 89	5 15	_	17 742 22 059	17 830 19 134	51
1960 to 1969	236 225	14 61	36 42	19	20 27	51 31	40 21	35 17	35 7	5	19 643 11 250	22 046 12 438	7 33
SELECTED CHARACTERISTICS		-											
Complete plumbing for exclusive use	1 000	118	131	72	99	174	154	185	62	5	17 500	17 977	113
1.01 or more persons per room Lacking complete plumbing far exclusive use	54 12	12	-	_	_	15	8	22	9	-	27 000 3 750	27 819 4 055	_
1.01 or more persons per room	1 012	130	131	72	99	174	154	185	62	_ 5	17 312	17 812	113
Centrol heoting system	866	70	118	72	95	127	154	169	56	5	18 199	18 710	66
Air conditioning Centrol system	445 29	34	70 7	44	41	80	• 49 7	74 15	48	5 -	17 264 25 250	18 967 21 137	7
Vehicles avoilable	839 459	48 48	91 68	72 33	76 64	1 55 53	145 93	185 85	62 15	5 -	19 361 17 534	19 871 17 044	57 50
2 or more House heating fuel	380 1 012	130	23 131	39 72	12 99	102 174	52 154	100 185	47 62	5 5	21 458 17 312	23 286 17 812	7 113
Utility gas	719	96	101	58	83	120	86	126	44	5	16 144	17 330	90
Bottled, tonk, or LP gosElectricity	22	9	<u>-</u>	<u>-</u>	6	Ξ.	Ţ.	16		=	2500— 30 264	605 26 152	9 -
Fuel oil, kerosene, etcOther	257 5	25	30	14	10	54 -	68	38 5	18	_	19 464 26 250	18 872 26 930	14
Median rooms	7.0	6.0	7.5	6.6	6.8	7.7	6.6	7.6	7.8	8.0	•••	•••	6.5
Specified owner-occupied housing units	933	130	113	64	83	160	147	178	58	-	17 779	17 711	113
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS With a mortgage	504	33	40	40	00	102	70	137	45		20 645	20 950	40
Less thon \$200	101	19	40 8	40 12	29 -	29	78 12	21	43	_	16 437	15 973	40 19
\$200 to \$249 \$250 to \$299	94 153	7	17 8	8 15	6 17	40 28	9 13	14 38	27	_	18 235 22 788	17 454 23 137	7
\$300 to \$349 \$350 to \$399	66 22	_	=	=	=	_	14 16	40	12 6	-	28 661 23 438	28 958 25 981	_
\$400 to \$499 \$500 to \$599	54 7	7	-	5	6	5	14	24	-	_	24 464 3 750	22 618 2 660	- 7
\$600 to \$749	7	-	7	=	=	-	=	=	=	_	6 250	6 010	7
\$750 or more	\$269	\$143	\$235	\$250	\$275	\$227	\$318	\$294	\$292	=			\$257
Not mortgoged Less than \$50	429	97	73	24	54	58	69	41	13	-	13 449	13 905	73
\$50 to \$74	28		11	Ξ	Ξ	10		7	=	=	18 250	16 163	=
\$75 to \$99 \$100 to \$124	113 44 75	71 -	7 27	_	_	9 17	11	15	_	_	4 415 8 611	9 528 10 285	37
\$125 to \$149 \$150 to \$199	75 99	5 21	7 15	15	36 10	13	17 16	10 9	_	_	14 271 12 250	16 210 12 322	5 25
\$200 to \$249 \$250 or more	53 17	_	6	9	8	9	17 8	_	4	_	18 472 40 081	18 928 32 047	6
Medion	\$135	\$92	\$117	\$190	\$144	\$115	\$170	\$97	\$250+	-	•••		\$100
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	504	33	40	40	29	102	78	137	45	-	20 645	20 950	40
15 to 19 percent	216 123	-	- 8	12	_	44 46	34 22	93 35	45	-	28 167 19 719	28 157 20 135	
20 to 24 percent	36 29 15	_	_	8	13 10	7 5	8 14	-	_	_	14 423 19 750	15 094 19 232	-
30 to 34 percent 35 percent or more	15 76	33	32	15	- 6	-	' <u>-</u>	-	-	-	11 250 5 893	10 152 6 272	40
Not computed	9	-	_	-	_	-	_	9	,, -	-	30 468	30 010	-
MedionNot mortgaged	16.3 429	50+ 97	38.3 73	27.0 24	25.7 54	15.8 58	16.1 69	13.1 41	10 13	-	13 449	13 905	50+ 73
Less thon 10 percent	137 76	-	íi	-	-	36	36	41	13	=	23 606	22 944	-
10 to 14 percent	47	-	9	5	36 18	15 7	25 8	=	=	-	17 833 13 819	14 325	5
20 to 24 percent	58 37	7 37	32	19 -	-	-	_	_	-	_	7 200 3 750	7 836 3 794	10 10 13
30 to 34 percent	21 43	13 30	8 13	Ξ	Ξ	-	=	_	_	-	4 519 3 988	4 616 3 204	13 25
Not computed Medion	10 14.8	10 29.9	22.6	21.8	13.8	-	-	-	10	-	2500—	-	10 32.5
moulon	14.8	29.9	22.0	21.8	13.8	10—	10—	10—	10—		•••	•••	32.3

Table B -28. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Black Householder: 1980

[Ooto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

					Но	ousehold incor	me in 1979						
York city	Total	Less thon \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Medion (dollors)	Mean (dollars)	Income in 1979 below poverty level
Renter-occupied housing units	1 561	494	418	196	100	217	70	48	18		8 223	9 889	635
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	1 301	7,7	4.0	170	100		70	40			0 223	, 00,	033
Married-couple families	365 41	30 7	71 5	51 18	41	102 11	30	35	5	-	14 360 11 181	14 669 10 241	53
15 to 24 yeors 25 to 34 yeors 35 to 44 yeors	148 63	<u>-</u>	30 6	ii	31	39 19	25 5	12 23	5	=	15 179 20 750	15 566 22 880	13
45 to 64 years 65 years and over	92 21	17 6	23 7	22	5	25 8	Ė	-	-	Ξ	10 682 6 607	10 828 9 191	22
Male householder, no wife present 15 to 24 yeors	313 50	109 14	65 23	46	19	36	25 13	7	6	Ξ	8 849 6 833	10 188 10 095	110 22
25 to 34 yeors 35 to 44 yeors	88 51	17 15	22 -	19 12	6 5	17 6	7	7 -	- 6	_	10 658 12 188	11 213 14 284	5 20
45 to 64 yeors 65 years ond over	78 46	25 38	20	15	- 8	13	5	<u> </u>	-	Ξ	8 929 3 500	9 508 4 943	38 25
Female householder, no husband present	883 170	355 94	282 42	99 27	40	79	15	6	7 7	-	6 319 4 674	7 806 6 665	472 117
25 to 34 years	312 170 173	104 56 50	115 62 56	28 17 27	23 11	25 24 30	11 - 4	6 - -	=	=	6 940 8 036 6 825	8 249 8 280 8 924	157 84 71
45 to 64 yeors 65 years ond over	58 34.5	51 37.7	7 33.5	34.2	6 - 33.6	39.3	32.1	34.5	40.9	Ξ	3 922	4 047	43 34.4
YEAR HOUSEHOLDER MOVED INTO UNIT	54.5	37.7	00.5	04.2	55.5	37.3	52.1	54.5	40.7		•••	• • • •	34.4
1979 to March 1980	649 468	193 144	181 98	107 60	34 48	81 69	28 37	18 12	7	Ξ	8 625 9 583	9 768 10 195	236 215
1975 to 1978 1970 to 1974 1960 to 1969	272 131	105	92 23	19	6 12	27 40	5	18	- 6	=	6 230 8 958	8 862 10 834	135 42
1959 or eorlier	41	7	24	5	-	-	Ξ	Ξ	5	Ξ	7 813	12 090	7
PLUMBING FACILITIES BY PERSONS PER ROOM	1 510	444	410	100	100	017	.,	40	10		0.077	0.000	410
Complete plumbing far exclusive use 0.50 or less	1 513 701 703	466 268 180	418 178 1 9 9	189 100 83	100 14 71	217 93 105	57 17 30	48 13 35	18 18	Ξ	8 277 7 292 8 974	9 898 9 265 10 357	619 257 317
0.51 to 1.00 1.01 to 1.50 1.51 or more	80 29	5	33 8	6	15	111	10	-	-	=	10 833 7 969	11 899 8 551	32 13
Lacking complete plumbing for exclusive use 0.50 or less	48	28	-	7	=	-	13	=	-	=	4 167	9 590	16
0.51 to 1.00 1.01 to 1.50	41	28	_	_	_	_	13	_	-	Ξ	3 438	9 179	16
1.51 or more	7	-	-	7	-	-	-	-	-	-	11 250	11 995	- 1
SELECTED CHARACTERISTICS Heating equipment	1 561	494	418	196	100	217	70	48	18	_	8 223	9 889	635
Centrol heoting systemAir conditioning	1 293 278	391 60	359 79	153 44	100 22	160 33	70 10	48 25	12	-	8 451 10 000	10 047 11 632	513 74
Centrol system Vehicles available	36 799	14 93	243	141	6 77	141	44	7	18	_	11 111 11 126	11 365 12 383	14 223
1 2 or more	641 158	89 4	231 12	125 16	60 17	99 42	20 24	5 37	12 6	_	10 010 18 636	10 791 18 843	204 19
Utility gos	1 561 1 159	494 365	418 311	196 146	1 00 77	217 159	70 54	48 34	18 13	-	8 223 8 144	9 889 9 915	635 502
Bottled, tonk, or LP gos Electricity	7 139 256	48 81	35	28	6	10	-	7 7	5	=	26 250 8 393 8 162	25 125 9 666 9 474	53 80
Fuel oil, kerosene, etc Other Median rooms	4.8	4.4	72 - 4.8	22 - 5.0	17 _ 5.1	48 - 4.9	16 - 5.6	5.4	7,7	Ξ	-	-	4.9
Specified renter-occupied housing units	1 459	494	371	196	92	189	70	29	18		7 922	9 559	610
CONTRACT RENT	1 437	474	3/1	170	72	107	,0	27	10	_	7 722	7 337	010
Less thon \$100	303	194	.]]	23	17	38	14	6	,-	-	4 348	7 553	195
\$100 to \$149 \$150 to \$199	472 533	128 151	164 177	64 59	10 5 0 5	64 66	26 16	5	11 7	_	7 846 8 329	9 264	187 200
\$200 to \$249 \$250 to \$299 \$300 to \$349	108 29	21	13	38 12	4	13	14	7	=	-	11 316 11 771	12 490 14 734	28 _ _
\$350 to \$399 \$400 to \$499	Ξ	Ξ	Ξ	Ξ	Ξ	Ξ	Ξ	=	=	=	=	-	=
\$500 or more No cosh rent	_ 14	_	-	=	- 6	- 8	=	_	-	-	15 313	- 14 727	_
Medion	\$145	\$119	\$152	\$154	\$163	\$144	\$144	\$155	\$128	-		•••	\$129
GROSS RENT Less than \$100	168	126	11	10	5	12	4	_	_	_	3 971	5 665	123
\$100 to \$149 \$150 to \$199	235 334	71 83	61 128	30 48	10 22	40 35	18 5	- 6	5 7	Ξ	8 352 8 429	10 295 9 312	70 97
\$200 to \$249 \$250 to \$299	354 196	129 37	81 54	39 50	34 10	32 37	21 8	12	6	_	7 222 10 350	9 895 10 264	189 65
\$300 to \$349 \$350 to \$399	100 58	29 19	24 12	14 5	5	14 11	14	11	_	_	7 188 9 583	10 414 12 131	47 19
\$400 to \$499 \$500 or more	-	=	Ξ	Ξ		-	_	Ξ	Ξ	_	-	-	_
No cosh rent	14 \$198	\$184	\$196	\$207	\$208	\$204	\$218	\$238	\$156	Ξ	15 313	14 727	\$203
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less thon 15 percent	238 185	_	7	35	21	86	56	22	18	-	18 309	19 817 11 797	16
15 to 19 percent	220 160	41 25 36	25 56 75	26 66 34	33 17 15	46 49	7 7 -	7 - -	=	=	12 538 11 098 8 538	11 797 11 344 8 194	39
30 to 34 percent	94 189	14 54	50 130	30 5	-	-	=	=	=	=	7 230 6 101	8 044 6 074	53 39 32 32 91
50 percent or more Not computed	323 50	288 36	35	-	- 6	- 8	=		-	Ξ	3 594 2500—	3 502 4 124	311 36
Medion	26.9	50+	32.9	22.8	18.3	15.5	11.9	11.6	10-	_			50+

Table B -29. Selected Monthly Owner Costs for Mortgaged Housing Units With a Black Householder: 1980

[Doto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

									oppendixes A		
York city	Total	Less thon \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollors)
Specified owner-occupied housing units	504	101	94	153	66	22	54	7	7	-	269
PERSONS IN UNIT 1 person	49 43 100 94 90 50 48 30 4.14	26 29 30 16 3.34	16 19 12 16 9 14 8 -	7 24 30 46 15 22 - 9 3.84	- 21 12 14 - 11 8 4,50	- 8 - 6 - 8 5.00	- - 13 16 14 6 5 5.38	- - - - 7 7.00	- - 7 - - - 4.00	-	189 255 265 284 270 275 275 338
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER					1			7.00	4.00		
Morried-couple families 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors ond over Male householder, no wife present 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors	343 155 71 88 29 44 5 10 22	40 - 7 25 8 - 16 5	43 - 17 8 18 - - 22 - 6 9	118 - 74 7 7 29 8 6 6 6 - 6	- 18 13 27 8 	22 - 8 6 - 8 - -	54 - 31 12 6 5 - - -	-	-	-	288 286 268 281 341 214 175 208 222
65 yeors and over Femole householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 yeors 45 to 64 yeors 65 yeors and over Median age	7 117 7 20 38 45 7 39.4	45 - 9 5 31 - 39.6	7 29 - 6 16 7 - 42.7	29 - 5 10 7 7 7 34.7	46.3	37.5	34.2	7 - 7 - 42.5	7 7 - - - 22.5	- - - - - -	225 223 675 208 244 165 275
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or eorlier	44 110 166 123 61	5 7 38 24 27	16 16 25 24 13	- 43 63 40 7	6 10 15 21 14	- 8 - 14 -	17 19 18 -	- - 7 - -	7 - - -	- - - -	308 287 266 267 213
ROOMS 1 to 3 rooms	- 27 126 101 250 7.5	- 17 27 27 30 6.7	- 10 25 15 44 7.3	- - 25 48 80 7.6	- - - 8 - 58 8.1	- - 16 - 6.2	- - 25 11 18 6.7	- - - - 7 8.5+	- - - - 7 8.5+	-	- 175 272 259 282
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	- 27 38 91 348	- 8 16 7 70	- 12 - 19 63	- - 15 8 130	- - - 34 32	- - - - - - 22	- - 7 23 24	- - - - - 7	- 7 - -	- - - -	- 223 260 317 266
VALUE Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$149,999 \$150,000 or more	41 118 239 41 38 20 7 - - - \$22 800	43 46 4 8 - - - - \$20 900	13 53 28 - - - - - - - - - - - - - - - - - -	21 22 84 15 5 6 - -	7 42 42 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	- 16 6 - - - - - - - - - - - - - - - - -	- 23 11 13 7 - - - - \$34 000	- - - 7 - - - - - - - - - - - - - - - -	- - - - 7 - - - - - - - - - - - - - - -		268 215 277 315 408 479 325 - - -
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 33 percent or more Not computed Medion	216 123 36 29 15 76 9	53 20 - - 19 9 13.8	38 25 14 - - 17 - 16.8	78 21 14 10 15 15 15	41 25 - - - - 13.8	6 8 8 - - - 18.1	24 19 11 25.8	- - - - 7 - 50+	- - - - 7 - 50+	-	261 289 264 462 275 257 100—
SELECTED CHARACTERISTICS Heating equipment Steom or hot woter system Centrol worm-oir furnoce or electric heat pump Other built-in electric units Floor, woll, or pipeless fumoce Other means Air conditioning Centrol system 1 or more individual room units House heating fuel Utility gos Bottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc.	504 218 216 7 18 45 249 14 235 504 351 — 16	101 41 39 - 7 14 54 - 54 101 69 - 9 188	94 29 52 - 6 7 42 - 42 94 88 - - 6	153 81 67 - 5 75 75 153 112 - 41	66 28 32 - - 66 28 - 28 66 33 - - 33	22 8 8 6 6 6 22 -	54 31 7 5 30 7 23 34 35 7 7	7 7 7 7 7	7		269 274 263 475 217 265 269 550 264 269 258 100— 302 175

Table B - 30. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Black Householder: 1980

[Doto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	[Doto ore estimote:	s based on o som	ple, see Introduction	on. For meoning	of symbols, see I	Introduction. For	definitions of term	s, see oppendixes	A ond 8]	
York city	Total	Less thon \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Medion (dollars)
	429		28	113	44	75	99	53	17	135
Specified owner-occupied housing units	429	-	20	113	44	/3	99	33	17	135
PERSONS IN UNIT	105	_	_	71	_	23	11	_	_	93
2 persons	121 60	-	7	18 10	27 10	21	15 11	25	8	135 122
3 persons	82	-	-	9	7	17	36	13	_	161
5 persons6 persons	30 9	_	=	=	_	5 -	10 9	15 -	_	200 175
7 persons 8 or more persons	_ 22	_	10	_ 5	_	_	- 7	_		80
Medion	2.40	-	3.14	1.30	2.31	2.19	3.85	3.62	2.56	
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	237	-	21	33	27	37	63	39	17	150
25 to 34 years	28	-	10	_ 10	-	9	34	9	_	136 171
35 to 44 years 45 to 64 years	48 71	-		16	=	7	14	17	17	195
65 years ond over Male householder, no wife present	90 76	-	11	7 31	27 7	21 33	15 : 5 :	9 -		125 125
15 to 24 years 25 to 34 years	15	-	-	10 9	_	13	5	_	_	94 129
35 to 44 years		-	-	-	7	20	-	-	-	133
45 to 64 years65 years ond over	12	_	-	12	_	-	-		_	88
15 to 24 years	116 -	-	7	49	10	5 -	31	14	_	105
25 to 34 years 35 to 44 years	- 6	_	_	_	_	_	_	~ 6	Ξ	225
45 to 64 years65 years ond over	41 69	-	7	8 41	10	5	10 21	8	-	138 92
Median age	59.7	_	71.8	66.7	67.8	49.6	47.9	49.2	60.3	
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to Morch 1980 1975 to 1978	15 44	-	-	10	- 9	-	5	18	-	94 175
1970 to 1974	117	-	17	29	_	23	26	14	8	139
1960 to 1969	108 145	_	11 -	22 43	26 9	10 42	26 34	17	9 -	120 137
ROOMS										
1 to 3 rooms	9	_	-	9	-	-	-	_	_	88
4 rooms5	32		-	10	_	22	_	_	_	132
6 rooms 7 rooms	157 85	_	7	58 10	10	22 33	56 27	- 17	- 17	133 184
8 or more rooms	146	=	21	26	27	20	16	36	_	124
Medion	6.7	-	7.8	6.1	7.8	6.0	6.4	8.5+	7.0	
YEAR STRUCTURE BUILT 1975 to Morch 1980										
1970 to 1974	=	-	-	=	=	_	=	_	_	=
1960 to 1969	31	_	_	10	Ξ	7	5	9	_	145
1940 to 1949	49 349	_	28	9 94	9 35	68	31 63	44	17	160 131
VALUE										
Less thon \$10,000	50	_	_	27	_	23	_	_	_	98
\$10,000 to \$19,999 \$20,000 to \$29,999	276 54	_	28	66 20	44	39	81 11	18 17	_	125 155
\$30,000 to \$39,999 \$40,000 to \$49,999	36	-	-	-	-	7	7	14	8	214 225
\$50,000 to \$59,999	9	_	-	-	_	-	-		9	250+
\$60,000 to \$79,999 \$80,000 to \$99,999	Ξ	_	-	Ξ.	_	_	_		_	_
\$100,000 to \$149,999 \$150,000 or more	Ξ	_	_	_	_	_	_	_	_	_
Medion	\$16 300	-	\$14 100	\$15 800	\$15 900	\$13 800	\$16 600	\$21 300	\$50 300	
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	137	_	28	35	17	27	17	4	9	108
10 to 14 percent	76 47	-	-	-	9	36	14 22	26	- 8	157
20 to 24 percent	58 37	-	- 1	14	18	7	10	9	_	183 121
25 to 29 percent	21	_	-	37 8	_	5	8	-	_	88 138
35 percent or moreNot computed	43 10	_	_	19	_	_	18 10	6	_	157 175
Medion	14.8	-	10—	26.0	17.8	11.5	18.1	14.3	10-	
SELECTED CHARACTERISTICS										
Steom or hot woter system	429 181	_	28 11	113 i 33	44 19	75 33	99 55	53 30	17	135 146
Centrol worm-air furnoce or electric heat pump Other built-in electric units	129	-	-	21	9	37	37	8	17	148
Floor, woll, or pipeless furnoce	39	_	7	16	16	=	- - 7	,-	_	95
Other meansAir_conditioning	80 165	-	10 11	43 41	16	5 34	16	15 38	9	92 1 36
Centrol system 1 or more individual room units	15 150		11	15 26	- 16	34	16	38	9	88 141
House heating fuel	429 329	-	28 28	113 104	44 25	75	99 58	53	17	135 128
Bottled, tonk, or LP gas	9	_	-	9	-	-	-	-	-	88
Electricity Fuel oil, kerosene, etc	- 91	=	_	_	19	5	41	18	- 8	176
Other	-	_	-	-		_	-	-	-	-

Table B - 31. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Doto ore estimotes based on o somple, see Introduction. For meoning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

	[DOIO OF ESTIM	Ow	ner-occupied h		- meoning or s	ymbols, see in	Troubenoii. Tor		ter-occupied ho		,	
York city	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or eorlier	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or eorlier
Occupied housing units	Total	- Morch 1980	1974	33	220	759	1 561	Morch 1980	43	76	558	818
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	626	_	_	20	170	436	365	11	7	11	110	226
15 to 24 years 25 to 34 years	198	-	_		73	125	41 148	11		5	13	28 78
35 to 44 years	136 168	_	_	20	37 36	99 112	63 92	=	7	=	54 14 22	42 70
45 to 64 yeors65 yeors ond over	124	Ξ.	-	-	24	100	21		-	6	7	8
Mole householder, no wife present	127 27	-	-	Ξ	30 5	97 22	313 50	6 -	19 _	8 -	80	200 50 36
25 to 34 years 35 to 44 years	32 22	_	_	_	9 16	23	88 51	_	6	8 -	38 11	36 . 40
45 to 64 years	27 19	-	-	-	-	27 19	78 46	- 6	6 7	-	25	47 27
65 years ond over Female householder, no husband present	259	-	=	13	20	226	883	49	17	57	368	392
15 to 24 years 25 to 34 years	34	_	_	7	_	34	170 312	4	5	5 20	55 166	106 121
35 to 44 yeors	50 92	_	_	6	10	34 92	170 173	7 31	5	10 22	166 79 53 15	69 67 29
65 years ond over	76 45.0	-	-	51.5	10 39.1	66 47.5	58 34.5	7 55.0	7 43.5	35.0	15 33.1	34.6
Median oge	43.0	_	_	31.3	37.1	77.5	34.3	33.0	70.5	33.0	33.1	34.0
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	65	-	-	6	15	44	649	45	22	. -	168	414
1975 to 1978 1970 to 1974	182 304	-	Ξ	7	76 54	99 250	468 272	21 -	7 14	30 23 23	182 147	228 88 70
1960 to 1969 1959 or earlier	236 225	-	_	20	54 25 50	191 175	131 41	_	Ξ	23	38 23	70 18
ROOMS					30							
1 room	-	-	-	-	-	-	83	7	13	,7	8	55
2 rooms3 rooms	15	_	_	=	_	15	59 248	19 18	7	14 6	7 62	19 155
4 rooms5 rooms	5 84	_	Ξ	- 6	38	5 40	272 368	5 17	18	24 5	109 182	134 146
6 rooms	294 614	-	_	12 15	83 99	199 500	314 217		5	10 17	120 70	179 130
Medion	7.0	-	=	6.4	6.4	7.2	4.8	2.9	4.6	4.3	5.0	4.8
PLUMBING FACILITIES BY PERSONS PER ROOM										-,		
Complete plumbing for exclusive use 0.50 or less	1 000 592	=	-	33 33	220 106	747 453	1 513 701	66 33	43 20	76 45	558 193	770 410
0.51 to 1.00 1.01 to 1.50	354 54	-	_		105 9	249 45	703 80	33	23	26 5	309 48	312 27
1.51 or more	12	-	_	-	-	12	29 48	-	-	-	8	21 48
0.50 or less	12	-	-	Ξ	Ξ	12	-	Ξ.	Ξ.	=	-	-
0.51 to 1.00 1.01 to 1.50	_	_	_	_	_	-	41	_	_	=	_	41
1.51 or more	-	-	-	-	-	-	7	-	-	-	-	7
PERSONS IN UNIT	161	_	_	_	26	135	376	40	26	14	76	220
2 persons	187	-	-	6 20	16	165 121	340 344	4 11	7	25 17	113 131	191 185
3 persons 4 persons	176 183	_	_	7	35 65	111	238	ii	=	5	97	125
5 persons6 or more persons	134 171	_	_	_	40 38	94 133	171 92	_	5 5	10 5	88 53	68 29
Medion	3.40	-	-	3.02	4.01	3.16	2.69	1.32	1.33	2.46	3.19	2.49
Totol persons	3 348	-	-	76	785	2 487	4 655	110	122	253	1 875	2 295
UNITS IN STRUCTURE 1. detoched or ottoched	970	_	_	27	216	727	895	17	17	51	378	432
2 3 ond 4	33	-	_	6	-	27	270 215	9	_	- 8	102 63	159 144
5 to 9	9	_	-	-	4	5	65	7	6	. 6	9	37
10 to 49 50 or more	_	Ξ.	Ξ	=	_	-	72	33	13 7	- 11	-	32
Mobile home or troiler, etc.	_	-	-	-	-	-	-	-	-	-	-	-
SELECTED CHARACTERISTICS Heating equipment	1 012	_	_	33	220	759	1 561	66	43	76	558	818
Steom or hot woter system Centrol worm-air furnoce or electric heat pump	431 371	_	_	14 19	72 95	345 257	741 465	29 30	7 36	19 27	300 126	386 246
Other built-in electric units	7	Ξ,	_	-	7	-	52	7	-	25	20	- 1
Floor, wall, or pipeless furnoceOther means	57 146	-	-	Ξ	21 25	36 121	35 268	_	Ę	5	17 95	18 168
Air conditioning Centrol system	445 29	-	_	27 7	124 7	294 15	278 36	44 7	20 20	14	94 9	106
1 or more individual room units House heating fuel	416 1 012	-	-	20 33	117 220	279 759	242 1 561	37 66	43	14 76	85 558	106 818
Utility gos	719	-	-	27	137	555	i 159	11	30	32	422	664
Bottled, tonk, or LP gos Electricity	22	_	Ξ	=	16	6	139	18	13	40	50	18
Fuel oil, kerosene, etcOther	257 5	_	-	6	67 -	184 5	256	37 -	=	4 -	79 -	136
Percent below poverty level	113 11.2	-	=	7 21.2	5 2.3	101 13.3	635 40.7	21 31.8	23 53.5	42 55.3	212 38.0	337 41.2
HOUSEHOLD INCOME IN 1979												
Less than \$5,000\$5,000 to \$9,999	130 131	-	-	_ 21	10 26	120 84	494 418	27 19	25 5	32 16	130 174	280 204
\$10,000 to \$12,499	72	-	-	-	27	45	196	15	- 6	13	80 46	88 38
\$12,500 to \$14,999 \$15,000 to \$19,999	99 174	-	=	12	14 31	85 131	100 217	- -	-	10	80	127
\$20,000 to \$24,999 \$25,000 to \$34,999	154 185	=	_	Ξ	45 55	109 130	70 48	Ξ	7	_	26 17	44 24
\$35,000 to \$49,999 \$50,000 or more	62 5	-	_	_	12	50	18	-	_	_	5 -	13
Medion	\$17 312 \$17 812	-	-	\$9 196	\$20 217	\$16 777	\$8 223 \$9 889	\$6 154 \$6 591	\$4 650 \$8 691	\$7 727 \$7 965	\$9 335 \$10 485	\$7 481 \$9 989
Mean	φ1/ 612	-	-	\$11 353	\$19 466	\$17 614	φ7 007	φο 371	φο 071	ψ/ 703	A10 407	ų, 707

Table B -32. Units in Structure for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Doto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

		Owner-occupied h	nousing units				Re	nter-occupied	I housing units			-
York city	Total	l unit, detoched or ottoched	2 or more units	Mobile home or troiler, etc.	Total	l unit, detoched or attoched	2 units	3 ond 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	1 012	970	42	=	1 561 7	895	270	215	65	44	72	-
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple families	626	617	. 9	_	365	279 22	29 19	48	9	-	_	-
15 to 24 yeors 25 to 34 yeors 35 to 44 yeors	198 136	198 136	=	=	148 63	112 46	5 5	31 12	Ē	=	-	-
45 to 64 yeors 65 yeors and over Male householder, no wife present	168 124 127	159 124 120	9 - 7	- -	92 21 313	78 21 104	- - 84	5 - 53	9 _ 21	- - 13	38	-
15 to 24 yeors 25 to 34 yeors	27 32	20 32	7	-	50 88	8 14	14 35	8 13	7 14	-	13 12	=
35 to 44 yeors 45 to 64 yeors	22 27 19	22 27 19		_	51 78 46	37 25 20	14 21	26	Ξ	6	- - 13	-
65 years and over Female householder, no husband present 15 to 24 years	259 7	233 7	26	-	883 170	512 75	1 57 55	114 34	35 6	31	34 -	-
25 to 34 years	34 50 92	20 44 86	14 6 6	=	312 170 173	198 97 105	42 28 25	39 31 10	9 14	24 _ _	- - 27	-
45 to 64 years 65 years and over Median age	76 45.0	76 45.3	37.5	-	58 34.5	37 36.2	7 31.8	32.9	6 - 29.2	7 33.6	27 7 61.0	-
YEAR HOUSEHOLDER MOVED INTO UNIT	65	59	6	-	649	282	152	118	52	.6	39	-
1975 to 1978 1970 to 1974 1960 to 1969	182 304 236	161 298 231	21 6 5	-	468 272 131	286 201 97	84 26 8	66 19 6	7 - 6	11 7 14	14 19 -	-
1959 or earlierROOMS	236 225	221	4	-	41	29	1	6	-	6	-	
1 room	- - 15	- - 9	- - 6	-	83 59 248	8 - 28	21 107	8 13 72	15 - 27	13 6 7	39 19 7	- -
4 rooms5 rooms	5 84	5 59	25	_	272 368	132 250	61 43	58 64	8 6	6	7 -	_
6 rooms 7 or more rooms Medion	294 614 7.0	294 603 7.1	11 5.1	-	314 217 4.8	265 212 5.6	33 5 3.6	3.8	9 - 3.1	2.9	1.4	-
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	1 000	958	42	-	1 513	895	263	215	56	37	47	-
0.50 or less 0.51 to 1.00 1.01 to 1.50	592 354 54	573 331 54	19 23 -	-	701 703 80	369 471 47	147 92 17	90 101 16	44 6 -	18 19	33 14 -	-
1.51 or more Lacking complete plumbing for exclusive use	12	12	-	_	29 48	8 -	7 7	8	6	7	25	-
0.50 or less 0.51 to 1.00 1.01 to 1.50	12 - -	12 - -	-	-	41	=	-		9	7	25	-
1.51 or moreBEDROOMS	-	~	-	-	7	-	7	-	_	_	-	-
None	22 48	- 9 48	13	=	90 406 423	8 48 288	7 144 67	8 118 63	15 44 –	13 19 5	39 33 -	-
3 4	523 236	499 236	24	-	460 116	369 116	52	26	6	7 -	_	~
5 or more HOUSEHOLD INCOME IN 1979 Less thon \$5,000	183 130	178 130	5	-	66 494	66 252	- 79	63	22	32	46	_
\$5,000 to \$9,999 \$10,000 to \$12,499	131 72	118 64	13 8	-	418 196	257 86	62 67	52 34	22 9	12	13	-
\$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999	99 174 154	83 174 154	16	-	100 217 70	68 131 42	16 34 5	10 46 10	6		- 13	-
\$25,000 to \$34,999 \$35,000 to \$49,999	185 62	185 62	-	-	48 18	48 11	7	-	=	_	-	-
\$50,000 or more	\$17 312 \$17 812	\$17 766 \$17 808	\$12 500 \$17 919	-	\$8 223 \$9 889	\$8 708 \$10 711	\$9 444 \$9 589	\$9 013 \$9 521	\$6 875 \$7 601	\$3 750 \$4 439	\$4 359 \$7 279	- -
SELECTED CHARACTERISTICS Heating equipment	1 012	970	42	_	1 561	895	270	215	65	44	72	_
Steam or hot woter system Centrol worm-air fumoce or electric heat pump Other built-in electric units	431 371 7	412 359 7	19 12	-	741 465 52	369 291 27	124 95 4	123 41 8	46 12 7	20 13 6	59 13 -	-
Floor, woll, or pipeless furnoce	57 146	57 135	11	- 1	35 268	22 186	8 39	5 38	_	_ 5	-	-
Air conditioning Central system Vehicles available	445 29 839	433 29 803	12 - 36	-	278 36 799	127 7 511	62 - 127	14 - 98	22 15 31	20 7 19	33 7 13	-
1 2 or more	459 380	432 371	27 9	-	641 158	400 111	103 24	84 14	22 9	19	13	_
Utility gas	1 012 719 9	970 696 9	42 23	-	1 561 1 159 7	895 736 7	270 162	215 165	65 38	44 19 –	72 39 -	-
Fuel oil, kerosene, etc.	22 257 5	16 244	6 13	_	139 256	78 74	28 80	8 42	13 14	12 13	33	_
Other Water heating fuel Utility gas	1 000 860	5 958 830	42 30	-	1 561 1 266	895 744	270 231	215 169	65 38	44 38	72 46	-
Bottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc	19 56 65	19 50 59	6 6	=	29 176 90	25 111 15	4 18 17	28 18	13 14	6	- - 26	-
OtherFomily householder	811	782	29	-	1 108	784	143	142	21	18	- -	-
With own children under 18 yeors With own children under 6 yeors Femole householder, no husband present	539 188 145	510 182 125	29 6 20	-	835 362 680	589 246 454	108 61 1 02	114 49 94	6 6 12	18 - 18	-	-
With own children under 18 years	94 33	74 27	20 6	_	574 196	386 118	74 37	90 35	6	18	_	-
Nonfamily householder Income in 1979 below poverty level Percent below poverty level	201 113 11.2	188 113 11.6	13	-	453 635 40.7	111 393 43.9	127 90 33.3	73 77 35.8	44 22 33.8	26 32 72.7	72 21 29.2	-
com colon portity level annual	11.2	11.0	_		40.7	43.7	33.3	33.6	33.0	12.1	27.2	

Table B -33. Owner- and Renter-Occupied Housing Units With a Black Householder by Size of Household: 1980

[Ooto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	(Uoto ore estimo	res bosed on o s	omple, see inire	oduction. For me	ning or symbols,	see infroduction	. For definition:	s or terms, see	1	павј	
York city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Medion	Total persons
Owner-occupied housing units Nonrelotives present	1 012 85	161	187 27	176 17	1 83 24	134 4	59 -	60	52 13	3.40 3.41	3 348 327
ROOMS 1 to 3 rooms 4 rooms	15	9	6	-	-	-	-	-	_	1.33 2.00	20 11
5 rooms6 rooms	84 294	34 72	19 48	21 53 27	10 45	- 47	7	_ 9	13	1.92 3.01	148 874
7 rooms 8 or more rooms Medion	200 414 7.0	26 20 6.0	46 63 6.8	27 75 7.0	51 77 7.2	37 50 7.0	6 46 8.0	7 44 8.1	- 39 8.0	3.52 4.14	603 1 692
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	1 000	149	187	176	183	134	59	60	52	3.43	3 342
1.00 or less 1.01 to 1.50	946 54	149	187	176	183	134	59	51 9	7 45	3.28 8.5+	2 885 457
1.51 or more Locking complete plumbing for exclusive use	12	12	_	-	-	-	=	-	-	1.00	- 6
1.00 or less 1.01 to 1.50 1.51 or more	12	12	=	=	=	=	=	=	=	1.00	-
UNITS IN STRUCTURE 1, detoched or ottoched	970	154	169	164	183	134	59	55	52	3.49	3 234
2' or more Mobile home or troiler, etc	42	7	18	12	=	=	Ξ	5	-	2.28	114
VALUE Specified owner-occupied housing units	933	154	164	160	176	120	59	48	52	3.43	3 079
Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999	91 394 293	27 78 49	21 75 38	63 56	28 93 26	15 31 47	24 28	- 8 28	22 21	2.38 3.20 3.63	191 1 115 1 077
\$30,000 to \$39,999 \$40,000 to \$49,999	77 42	<u>-</u>	30 -	6 13	5 10	27	7	12	9 -	4.00 4.30	374 191
\$50,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999	29 7	=	-	15 7 _	14	=	=	-	-	3.47 3.00	109
\$80,000 to \$99,999 \$100,000 to \$149,999 \$150,000 or more	-	- -	_		-		-	<u>-</u>		_	-
SELECTED CHARACTERISTICS	\$19 500	\$17 000	\$16 900	\$21 900	\$16 700	\$21 200	\$20 900	\$24 000	\$23 300		
All income levels in 1979 Medion income Medion selected monthly owner costs os percentoge of	1 012 \$17 312	\$4 550	\$11 250	\$19 500	\$22 543	\$17 639	\$25 139	\$28 000	\$21 250	3.40	3 348
household income With o mortgage	15.8 16.3	27.3 21.1	19.5 35.3	11.9 13.8	12.4 16.5	15.7 15.0	14.8 21.3	17.0 17.0	11.3 13.8	•••	:::
Not mortgoged Income in 1979 below poverty level Median income	14.8 113 \$3 728	28.0 56 \$3 108	19.1 7 \$3 750	10— 5 \$11 250	10— 27 \$6 250	18.0 11 \$5 208	10-	\$3 750	10-	1.57	:::
Median selected monthly owner costs os percentoge of household income	50+	50.0	50+	17.5	24.2	50+	-	50+	_	•••	
With a mortgage	50+ 32.5	50 + 40.5	50+ -	17.5	50 + 22.5	50+	=	50+ -	-		:::
Renter-occupied housing units Nonrelotives present	1 561 161	376 -	340 68	344 19	238 22	1 71 27	34 6	43 19	15 -	2.69 3.16	4 655 614
ROOMS	83	61	22	-	-	-	-	-	-	1.18	103
2 rooms 3 rooms 4 rooms	59 248 272	47 121 42	5 75 85	34 74	11 49	7 16	- 6	=	-	1.13 1.54 2.62	91 468 819
5 rooms6 rooms	368 314	53 29	67 61	120 71	51 53	54 70	6 16	17 14		3.03 3.44	1 135 1 133
7 or more rooms	217 4.8	23 3.2	25 4.3	45 5.0	67 5.5	24 5.6	5.8	12 5.8	15 7.3	3.73	906
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	1 513 1 404	335 335	340 318	344 344	238 220	164 148	34 22	43 12	15 5	2.74 2.64	4 586 3 933
1.01 to 1.50 1.51 or more	80 29	_	22	=	11 7	16	12 -	31	10	6.53 2.16	576 77
Lacking complete plumbing for exclusive use	48 41	41 41	-	Ξ	Ξ	7	-	-	_	1.09 1.00	69 33
1.51 or moreUNITS IN STRUCTURE	7	-	-	-	-	7	-	-	-	5.00	36
1, detoched or ottoched 2	895 270	99 89	149 73 92	253 45	171 40	137 23	28 - 6	43 -	15	3.29 2.13	3 104 751
3 ond 4 5 to 9 10 to 49	215 65 44	46 44 26	92 21 5	40 - 6	27	4 - 7	6	-	-	2.17 1.24 1.35	546 104 86
50 or more Mobile home or troiler, etc	72	72	-	-	=	-	-	_	_	1.00	86 64 -
GROSS RENT Specified renter-occupied housing units	1 459	368	326	312	228	148	28	34	15	2.61	4 321
Less thon \$100 \$100 to \$149 \$150 to \$199	168 235 334	66 102 93	16 37 113	35 56	22 20 32	14 20	=	5	10	2.56 1.92 2.15	533 435 814
\$200 to \$249 \$250 to \$299	354 196	46 15 27	85 51	62 91 41	65 55	34 43 19	12 11	12	_	3.01 3.28	1 206 709
\$300 to \$349 \$350 to \$399 \$400 to \$499	100	27 13	18	13	10 24	14	5	13	5	2.88 3.67	385 203
\$500 or more No cosh rent	14	- 6	-	- 8	=	-	=	-	=	2.63	36
SELECTED CHARACTERISTICS	\$198	\$155	\$199	\$200	\$232	\$205	\$255	\$262	\$95		
All income levels in 1979 Medion income Medion gross rent os percentage of household income _	1 561 \$8 223 26.9	\$5 458 30.4	\$8 186 25.9	\$8 214 23.9	\$10 799 26.0	\$12 159 22.6	\$13 750 22.0	\$9 141 30.7	\$6 875 17.5	2.69	4 655
Income in 1979 below poverty level	635 \$4 010	136 \$3 046	147 \$3 750	124 \$3 560	99 \$4 534	70 \$6 098	\$6 932	\$8 281	\$6 250	2.78	
Median gross rent os percentoge of household income	50+	50+	50+	50+	48.2	32.5	49.2	34.6	35.0	•••	

1980 Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Black Householder: Table B — 34.

[Orta are estimates based on o sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	Loard are estimores bosed on o sample, see Intra	n nasno sa	Married-	couple for	in Silling in	symbols, see Inii	ini odocijon.	Male householder, no wife present	Male householder, no wife present	dixes A and 8]			emale hauseho	Female hauseholder, no husband present	nd present		
York city	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 yeors	65 years and over	15 to 24 yeors	25 to 34 ;	35 to 44 vedrs	45 to 64 years	65 years and over	15 to 24 yeors	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Median age
Owner-occupied housing units	1 012	1	198	136	168	124	22	32	23	27	19	7	34	90	92	76	45.0
PERSONS IN UNIT person persons	161 176 176 183 134 171 3.40	11111111	34 68 65 65 896 896	10 10 10 10 10 10 10 10 10 10 10 10 10 1	3.33 3.33 680 680	92 19 19 13 346	17 5 5 1 29 49	13 6 6 7 6 7 6 7 6 8	16 6 1.19 29	10 	129	4.00		12 10 10 21 7 7 196	122 102 103 1.86 1.79	52 14 10 1.23 103	61.8 69.1 34.6 38.5 38.5
Complete plumbing for exclusive use	1 000 54 12	1111	198	136	168 22	134	27	32	7 - 1 - 2	27	7 - 21 -	~ 1 1 1	¥ 1 1 1	8 1 1 1	95 - 1 - 1	76	44.7 52.5 77.5
OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified owner-occupied housing units With a montages With a montages With a montages Stock of the contage of th	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	11111111111111111111111	880 808 400 77 77 77 77 78 80 80 80 80 80 80 80 80 80 80 80 80 80	7. 23. 3. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.	888 447 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		00 	25.5 25.5 25.5 25.5 25.5 25.5 25.5 25.5	22 22 15 15 18 18 18 18 18	3	45.0 7 7 7 7 19 12 12 12 12 12 12 12 12 12 12 12 12 12	08	20 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0	488 15 10 10 10 10 10 10 10 10 10 10 10 10 10	88 45 45 45 45 45 45 45 45 45 45 45 45 45	50 4 4 50 17 17 17 17 18	36 88 4 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Median	1 561	=	148	9.0. 9	- 6	21.3	20.3	8. 88	- 13	78	46	170	312	+06.	173	28.5	34.5
PERSONS IN UNIT 1 person 2 persons 3 persons 4 persons 5 persons 6 or more persons 6 of more persons Total persons	376 340 340 344 238 171 92 2 69 4 655	11554184	112 37 38 38 51 10 4.16 586	27 17 10 10 9 2.76 209	333 2.91 331 331	13 8 8 2.31 55	35 8 7 7 1.21 75	55 19 1.30 181	91 1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	50 15 6 7 7 1.28 1.39	40 6 6 1.07 72	36 54 41 26 13 13 2.41 507	30 87 87 87 33 53 16 2.94 9.55	28 37 36 3.20 3.20 643	47 33 33 33 5 5 4 52 452	36 8 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	33.9 33.9 32.9 36.7 36.7
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	1 513 109 48 7	4 1 1 1 1	168	63	92	21	37 7 13	76 5 12 12	6 1 1	78	39	170 21 	303 22 9	23	173	χ. 80 ΙΙΙ	34.8 31.7 27.2 22.5
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified renter-occupied housing units. Specified renter-occupied housing units. Less than 15 percent 20 to 24 percent 25 to 29 percent 35 to 49 percent 35 to 49 percent Mor computed.	1 459 238 185 160 94 189 323 50 26.9	28.8 1 1 2 3 2 4 5 5 7 5 7 5 8 8 8 8 8 8 8 8 8 8 8 8 8 8	33.9 33.9 33.0 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	441 1 9 1 1 1 0 6 1 1 1 0 0 6 1 1 1 1 1 1 1 1 1	92 114 117 20 10 10 10 10 10	4 1 1 4 1 1 1 1 8 5.	50 13 13 14 14 15 16 17 18	88 20 20 12 7 32 32 6 6 6 6 25.3	51 7 7 17 17 15	78 18 22 22 - 13 13 13 22.7	38 	170 12 4 4 14 5 14 5 17 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1	25. 32. 33. 33. 33. 15. 16. 17. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8.	148 20 20 20 11 11 8 8 35 5 8.4	153 44 17 11 30 11 11 15 25 2	58 	345.3 33.5 33.5 33.5 33.5 36.5 36.5 37.5 37.5 37.5 37.5 37.5 37.5 37.5 37

Table B — 35. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Doto ore estimotes bosed on a somple, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

				Mole hous	eholder					Femole hou	seholder		
York city	Total	Total	15 to 24 yeors	25 to 34 yeors	35 to 44 years	45 to 64 yeors	65 yeors ond over	Total	15 to 24 yeors	25 to 34 years	35 to 44 yeors	45 to 64 yeors	65 yeors ond over
Owner-occupied housing units	161	68	17	13	16	10	12	93	-	-	_	41	52
PLUMBING FACILITIES Complete plumbing for exclusive use Locking complete plumbing for exclusive use	149 12	56 12	17	13 _	16	10	12	93 -	Ξ	Ξ	Ξ	41 -	52 -
UNITS IN STRUCTURE 1, detoched or ottoched 2 or more Mobile home or troiler, etc.	154 7 -	61 7 -	10 7 -	13 	16 - -	10 - -	12 - -	93 _ _	=	=	=	41 - -	52 - -
HOUSEHOLD INCOME IN 1979 Less thon \$5,000 \$5,000 to \$9,999	94 14	22 7	10 7	Ξ	-	Ξ	12	72 7	Ξ	Ξ	Ξ	27	45 7
\$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999	7 20 7 19	13 - 19	=	13 -	7 - - 9	- - 10	-	7 7 -	=	-	-	7 7 -	-
\$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more	- - \$4 550	- - - \$11 786	- - \$4 625	- - \$13 750	- - \$20 278	- - \$21 250 \$21 295	- - \$3 750 \$4 055	- - \$3 797	=	=	=	- - \$4 044 \$7 643	- - \$3 681 \$3 153
MORTGAGE STATUS AND SELECTED MONTHLY	\$7 836	\$11 535	\$4 887	\$14 045	\$16 068	\$21 295	\$4 055	\$5 132	-	-	-	\$7 643	\$3 153
OWNER COSTS Specified owner-occupied housing units With a martgage	154 49	61 16	10	13	16 16	10	12 -	93 33	-	=	=	41 33 19	52 -
Less thon \$200	26 16 7	7 9 -	-	=	7 9 -	=	-	19 7 7	=	Ξ	=	19 7 7	-
\$300 to \$349 \$350 to \$399 \$400 to \$499	-	=	-	=	-	-	-	=	=	Ξ	=	=	-
\$500 to \$599 \$600 to \$749	-	=	=	Ξ	Ξ	Ξ	-	_	Ξ	Ξ	Ξ	_	-
\$750 or more Median Not mortgaged	\$189 105	\$206 45	10	13	\$206 -	_ 10	- 12	\$143 60	=	Ξ	=	\$143 8	- 52
Less thon \$50 \$50 to \$74 \$75 to \$99	- - 71	- - 22	- 10	Ξ	=	=	- - 12	- - 49	=	Ξ	Ξ	- 8	- - 41
\$100 to \$124 \$125 to \$149	23	23	=	13	=	10	-	11	Ξ	Ξ	Ξ	=	- - 11
\$150 to \$199 \$200 to \$249 \$250 or more Medion	\$93	- - \$126	- - \$88	- \$138	=	- - \$138	- - \$88	- \$90	=	=	=	- - \$88	- - \$91
SELECTED CHARACTERISTICS Median selected monthly owner costs os percentage of													
household income in 1979 With a mortgage Not mortgaged	27.3 21.1 28.0	14.7 14.4 14.8	27.5 - 27.5	12.5 12.5	14.4 14.4 —	10— - 10—	27.5 - 27.5	42.5 50 + 37.0	=	=	=	34.1 50+ 32.5	44.0 - 44.0
Percent below poverty level	56 34.8	10 14.7	10 58.8	=	=	=	-	46 49.5	Ξ	Ξ	Ξ	27 65.9	19 36.5
Renter-occupied housing units PLUMBING FACILITIES	376	199	35	55	19	50	40	177	36	30	28	47	36
Complete plumbing for exclusive use Locking complete plumbing for exclusive use UNITS IN STRUCTURE	335 41	167 32	22 13	43 12	19	50 —	33 7	168 9	36	21 9	28 -	47 -	36 -
1, detoched or ottoched 2	99 89	41 46	8 7	21	13 6	6 12	14	58 43	8 28	8 7	14 -	6	22 -
3 ond 4 5 to 9 10 to 49	46 44 26	40 21 13	7	8 14 -	=	26 - 6	6 7	6 23 13	Ξ	9 6	14	6 - -	- - 7
50 or more Mobile home or troiler, etc	72	38 -	13	12	Ξ	=	13	34	Ξ	=	Ξ	27 -	7
HOUSEHOLD INCOME IN 1979 Less thon \$5,000	177 105	83 50	7 15	12 22	7	25 13	32	94 55	8 14	9 13	13 15	28 13	36 -
\$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999	48 14 7	27 14 7	-	15 6	12 _ _	- - 7	- 8 -	21 _ _	7 - -	8 -	Ξ	6 - -	-
\$20,000 to \$24,999 \$25,000 to \$34,999	18	18	13	_	_	5	-	- - 7	- - 7	=	-	_	_
\$35,000 to \$49,999 \$50,000 or more Medion	7 - \$5 458 \$7 307	\$7 171	\$8 594 \$11 735	\$8 984	\$10 521	\$5 000 \$7 000	\$3 800 \$5 323	\$4 824	\$6 786	\$7 143	\$5 357	\$4 464 \$4 706	\$3 750 \$3 168
GROSS RENT Specified renter-occupied housing units		\$8 099		\$8 327	\$7 057	\$7 920		\$6 417	\$12 873	\$6 580	\$4 989	\$4 706	36
Less thon \$100 \$100 to \$149	368 66 102	191 25 51	35 13	55 	19 - -	50 12 5	32 13 13	177 41 51	36	30 - 9	28 7 8	20 19	14 15
\$150 to \$199 \$200 to \$249 \$250 to \$299	93 46 15	50 46 7	7 8 7	23 6 -	13	14 13	6	43 - 8	21 - -	7 - 8	7 - -	8 - -	-
\$300 to \$349 \$350 to \$399 \$400 to \$499	27 13	6 - -	-	-	=	6 - -	-	21 13	15 	- 6 -	6 - -	=	7
\$500 or more No cosh rent Medion	- 6 \$155	- 6 \$172	- - \$176	- 6 \$156	\$207	- - \$171	- \$104	- - \$146	- \$198	- \$159	- - \$149	- \$112	- \$133
SELECTED CHARACTERISTICS Medion gross rent as percentage of household income in	ΨΙΟΟ	ΨΙ/Ζ	ψ170	9130	Ψ207	φ1/1	\$104	ψ140	ψ170	ψ137	ψ1447	Ψ112	ψισσ
1979	30.4 136 36.2	27.1 58 29.1	27.8 7 20.0	26.7 - -	24.0 7 36.8	22.9 25 50.0	45.0 19 47.5	34.7 78 44.1	37.9 8 22.2	37.0 9 30.0	24.7 13 46.4	27.9 20 42.6	45.0 28 77.8

Appendix A.—Area Classifications

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REGIONS

Regions are large groups of States that form the first-order subdivisions of the United States for census purposes. The four regions are the Northeast, North Central, South, and West.

STATES

The 50 States and the District of Columbia are the constituent units of the United States.

PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below. Places with a 1980 population below 50,000 are not shown in this report unless they are central cities of standard metropolitan statistical areas.

Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six

New England States, New York, and Wisconsin.

Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place."

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision maps in the HC80-1-A, General Housing Characteristics, reports for States. Detailed maps are available for purchase from the Census Bureau.

Eleven states, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New York, New Jersey, Pennsylvania, Rhode Island, Vermont, and Wisconsin), contain towns or townships which are coextensive with census designated places (CDP's). Data for these areas are not shown in the tables.

STANDARD METROPOLITAN STATISTICAL AREAS

Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined

by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The housing units in SMSA's may also be referred to as the metropolitan housing and are subdivided into "inside central city (or cities)" and "outside central city (or cities)." The housing units outside SMSA's constitute the nonmetropolitan housing.

In the United States Summary report and the State reports, the data shown for "Central Cities of SMSA's" are the sum of all central cities excluding any rural area and any legal area that is outside of a standard metropolitan statistical area. In the individual SMSA reports, the data shown for central cities and places of 50,000 or more inhabitants are for the legal definition of the city without regard to urban or SMSA restrictions.

SMSA Titles

Each SMSA except one (Nassau-Suffolk, N.Y.) has at least one central city. The titles of SMSA's include up to three city names, as well as the name of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's,

with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the

basis of population estimates but whose qualification was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

When the data on commuting flows become available from 1980 census tabulations, the new standards will be applied to the areas existing on January 1, 1980, and the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

BOUNDARY CHANGES

The boundaries of some of the areas shown in this series of reports have

changed between an earlier census and January 1, 1980. Information on boundary changes for incorporated places is presented in table 4 of the 1980 Census of Population report, Characteristics of the Population, Number of Inhabitants, PC80-1-A. For information on boundary changes prior to 1970, see the Number of Inhabitants report for each census.

AREA MEASUREMENT

Area measurement figures for standard metropolitan statistical areas, central cities, and places of 50,000 inhabitants or more can be found in the 1980 Census of Population report, PC80-1-A1, United States Summary.

Appendix B.—Definitions and Explanations of Subject Characteristics

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holders of Spanish Origin			
and Householders of		GENERAL	
Spanish Heritage	B-5		
UTILIZATION		The 1980 census was conducted pr	imarily

B-6

through self-enumeration. The principal

determinant for the responses was. therefore, the questionnaire and its accompanying instruction guide. Furthermore. census takers were instructed in their telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for non-residential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from

any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data - Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

Group Quarters—Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional quarters include living quarters such as college-owned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living

quarters (other than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the householder (person listed in column 1 of the census questionnaire), or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Comparability With 1970 Census Group Quarters Data—In 1970 a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her, or if there was no person in charge, by six or more unrelated persons. For 1980 that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more unrelated persons.

Rules for Hotels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant

units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied Housing Units-A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports.

In this report the numbers shown for occupied housing units are estimates based on a sample. In some cases there may be small differences between figures on occupied housing units shown here and comparable figures on households in the Census of Population reports. These differences may result from processing procedures used to inflate the population and housing sample data.

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Child—A child is a son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. In this report, those classified as "own children" are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age. Nonrelative—A nonrelative is any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are classified as nonrelatives. This report shows the number of households with one or more nonrelatives present in the unit.

Age of Householder—The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980.

Household Type—Statistics by age of householder are presented separately for the following household types:

Married-couple families. For each household of this type, the householder and his or her spouse are enumerated as members of the same household. This category includes couples in formal marriages as well as in common-law marriages.

Male householder, no wife present. This type includes any household maintained by a male, regardless of his marital status, provided no wife is present in the household. Included are male householders who have no wife; male householders whose wives live elsewhere because of separation (marital discord) or other reason; and male householders who are widowed, divorced, or single.

Female householder, no husband present. This type includes any household maintained by a female, regardless of her marital status, provided no husband is present in the household. Included are female householders who have no husband and female householders whose husbands live elsewhere, as, for example, husbands in the Armed Forces living on a military base and female householders who are widowed, divorced, or single.

This report presents data on selected characteristics for one-person households, separately for male and female householders.

Year Householder Moved Into Unit—Data presented for this item are based on the in-

formation reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved. although in the majority of cases the entire household moved at the same time (see question H19 in appendix E).

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Vacancy Status—The data on vacancy status were tabulated from responses to questionnaire item C (see item C in appendix E). The data presented in this report are for year-round housing units "Vacant for sale only" and "Vacant for rent."

For sale only. Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

For rent. Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale. Duration of Vacancy—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration (see item D in appendix E). The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

Tenure—A housing unit is "Owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "Renter occupied," including units rented for cash rent and those occupied without payment of cash rent (see question H8 in appendix E).

Condominium Housing Units—A condominium involves ownership that enables a person to own an apartment or house in a development of similar units and to hold a common or joint ownership in common areas, hallways, entrances, elevators, etc. The owner has a deed to the individual unit, and, very likely, a mortgage on the unit. A condominium housing unit need not be occupied by the owner to be counted as such (see question H9 in appendix E).

Comparability With 1970 Census Condominium Housing Unit Data—In 1970, owner-occupied cooperatives and condominium housing units were identified together. The 1980 census identifies only condominium housing units. The 1980 question provides data on vacant and renter-occupied condominium housing units, not just owner-occupied condominium housing units as in 1970.

Race of the Householder—The data on race of the householder were derived from the answer to question 4, for the person listed in column 1 of the census questionnaire (see appendix E). The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according

to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; if, however, a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed in the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, or Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as "American Indian."

The category "Asian or Pacific Islander" includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, and Guamanian, as well as persons who provided write-in entries of Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, or Fijian under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and

Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc. "Race, n.e.c." includes all other persons not in the categories "White," "Black," "American Indian, Eskimo, or Aleut," and "Asian or Pacific Islander." Persons reporting in the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c."

If the race entry for the householder was missing on the questionnaire, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100-Percent Data for Race of the Householder - Estimates of the number of householders by race shown in this report may differ from complete count figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. Sampling variability and nonsampling error are explained in Appendix D, "Accuracy of the Data." The effect of the additional edit and review procedures varies substantially by racial group and geographic area but is generally negligible. A discussion of these procedures may be found in Series HC80-1-B, Detailed Housing Characteristics, and PC80-1-C, Social and Economic Characteristics of the Population.

Comparability With 1970 Census Data on Race of the Householder—Differences in census procedures and reporting by respondents in the 1980 census and 1970 census seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census. This difference in reporting has a substantial impact on the population totals and

comparability for the "White" ulation and the "Race, n.e.c." or "Other" race populations (shown as "All other races" in most 1970 publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally in 1970, only 1 percent of the Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion - 38 percent-of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 householder totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 total for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded over that in 1970 to include four additional groups: Vietnamese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race

category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fijian were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census; in 1970, most of these groups were included in the "Other" race category.

In 1980, data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for Hawaiians and Koreans at the national level.

Spanish/Hispanic Origin of the Householder—The data on Spanish/Hispanic origin or descent of householder were derived from answers to question 7, for the person listed in column 1 of the census questionnaire (see appendix E).

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban, or other Spanish/Hispanic origin in question 7. Persons who reported "Other Spanish/ Hispanic" origin are those whose origin is from Spain or the Spanish-speaking countries of Central or South America. or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc. Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder.

Persons of more than one Spanish origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin could not be provided for the person's mother, the first origin reported by the person was recorded.

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Limitations of the Data on Householders of Spanish/Hispanic Origin - A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred mainly in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary reports, Series PC80-S1-7, "Persons of Spanish Origin by State: 1980."

Comparability Between Sample and 100-Percent Data on Householders of Spanish/Hispanic Origin - The data on householders of Spanish origin shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive e'dit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, " Accuracy of the Data."

Information now available indicates that since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups. both in this report and for corresponding areas in the HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data on Householders of Spanish Origin and Householders of Spanish Heritage - The 1980 census figures on householders of Spanish origin are not directly comparable with the 1970 census data on householders of Spanish origin because of a number of factors: namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvements explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtly resulted in the inclusion of a sizable but unknown number of persons of Spanish/ Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted from the 1980 question because in 1970 some respondents misinterpreted the category. Furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

The 1970 Census Metropolitan Housing Characteristics reports present data on housing units occupied by householders of Spanish heritage. In the 1970 census, the

category Spanish heritage was created to consolidate data for Spanish ancestry persons in various parts of the United States. The Spanish heritage population, therefore, was specifically termed when reference was made to particular areas. For example, in five southwestern States (Arizona, California, Colorado, New Mexico, and Texas) the population of Spanish heritage was specified as the population of Spanish language or surname; in three mid-Atlantic States (New York, New Jersey, and Pennsylvania), as the population of Puerto Rican birth or parentage; and in the remaining 42 States and the District of Columbia, as the population of Spanish language. The information for the population of Spanish heritage was obtained from the 15-percent sample of the census questionnaires. Data for this group of householders are not comparable to the 1980 census data on householders of Spanish origin which were based only on responses to the specific census question on Spanish/Hispanic origin for the person listed in column 1 of the census questionnaire.

UTILIZATION CHARACTERISTICS

Persons—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons. "Total persons" is the total number of persons living in the housing units in the particular category.

Rooms-The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms (see question H7 in appendix E). The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the

number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom (see question H24 in appendix E).

STRUCTURAL CHARACTERISTICS

Year Structure Built—''Year structure built'' refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration (see question H18 in appendix E).

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (see question H13 in appendix E).

Stories in Structure—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes (see question H14a in appendix E).

Passenger Elevator—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. If the housing units in structures with four or

more stories have an elevator used only for freight, the units are not included in the category "With elevator" (see question H14b in appendix E).

PLUMBING CHARACTERISTICS

Plumbing Facilities—The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present (see question H6 in appendix F)

Comparability With 1970 Census Plumbing Facilities Data—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

EQUIPMENT AND FUELS

Heating Equipment-Respondents were asked to report the type of heating equipment used as the primary source of heat for their housing unit. The categories shown in the report are: (1) steam or hot water system; (2) central warm-air furnace or electric heat pump; (3) other built-in electric units; (4) floor, wall, or pipeless furnace; and (5) other means. "Other means" includes room heaters with flue or vent that burn gas, oil, or kerosene; nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. A central heating system includes types (1) through (4) listed above. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit (see question H20 in appendix E).

Comparability With 1970 Census Heating Equipment Data—In 1970, central heat pumps were included as part of the category "Warm-air furnace" and individual room heat pumps were included in the category "Built-in electric units." In 1980, heat pumps have been combined and are included in this report in the category "Central warm-air furnace or electric heat pump."

Air Conditioning—"Air conditioning" is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit: however, it does include heat pumps. A central system is an installation which air conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room (see question H27 in appendix E).

Vehicles Available - Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of one-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more: police and government cars kept at home; and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and cars, vans, and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles (see questions H28 and H29 in appendix E).

Comparability With 1970 Census Automobiles Available Data—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but exclude pickups or larger trucks. Separate

data were obtained in 1980 on the number of housing units with vans or trucks of 1-ton capacity or less kept at home for use of members of the household.

Fuels Used for House Heating and Water Heating-"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene. etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood (see question H21 in appendix F).

FINANCIAL CHARACTERISTICS

Value—Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale (see question H11 in appendix E).

Value is tabulated for certain kinds of housing units. Value statistics are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owner-occupied" universes are the same for the value tabulation and the mortgage status and selected monthly owner costs tabulation.

Price Asked—For vacant for sale only housing units, the price asked is the amount asked for the property at the time of enumeration. The statistics on price asked are shown for "Specified vacant for sale only" housing units, which include vacant for sale only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data also exclude condominium units and mobile homes.

Mortgage Status and Selected Monthly Owner Costs—The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions of owner costs are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.) (see questions H30, H31, and H32 in appendix F)

Mortgage Status and Selected Monthly Owner Costs as a Percentage of Household Income in 1979-Selected monthly housing costs is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same owner-occupied units for which selected monthly owner costs was tabulated: thus, the statistics reflect the exclusion of certain owner-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units occupied by households that reported no income or a net loss comprise the category "Not computed."

Rent—The statistics on rent are tabulated for "Specified renter-occupied" housing units and for "Specified vacant for rent" housing units which include renter units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the rent tabulations.

Contract Rent. "Contract rent" is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included (see question H12 in appendix E).

Gross Rent. The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are

paid for by the renter (or paid for the renter by someone else) in addition to rent. Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process (see questions H12 and H22 in appendix E).

Rent Asked. For "Specified vacant for rent" housing units, the rent asked is the amount asked for the rental of the unit at the time of enumeration.

Gross Rent as a Percentage of Household Income in 1979—Monthly gross rent is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss comprise the category "Not computed."

Household Income in 1979-Household income is the sum of the money income of all persons 15 years old and over occupying the housing unit, including persons not related to the householder. Data on income are based on money income received in the calendar year 1979. Income is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, net rental or royalty income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer's contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the composition of households refers to the time of enumeration (April 1, 1980). However, the composition of most households was the same during 1979 as in April 1980. There may be differences between the data on household income in 1979 in this report and similar data shown in the reports, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, and in the Supplementary Reports, Advance Estimates of Social, Economic, and Housing Characteristics, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Median Income—The median income values presented in this report are computed on the basis of more detailed income intervals than shown in the tables. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through pareto interpolation.

Comparability With 1970 Census Income Data—In 1970, the statistics on income presented in Series HC80-2, Metropolitan Housing Characteristics reports related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in

the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population reports, *General Social and Economic Characteristics*, PC80-1-C.

Poverty Status in 1979—Households are classified below the poverty level when the total 1979 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual. The criteria used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population reports, General Social and Economic Characteristics, PC80-1-C.

There may be slight differences between the data on poverty status in 1979 in this report and similar data shown in the reports, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, and in the Supplementary Reports, Advance Estimates of Social, Economic, and Housing Characteristics, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Thresholds at the Poverty Level in 1979 by Size of Family and Number of Related Children Under 18 Years

(Figures in dollars. For meaning of symbols, see Introduction)

-											
6.5.11.11.11	Weighted		Related children under 18 years								
Size of Family Unit	average thresholds	None	1	2	3	4	5	6	7	8 or more	
1 person (unrelated individual)	3,686	3,686								• • • •	
Under 65 years	3,774	3,774	• • •	• • •		• • •		• • •		•••	
65 years and over	3,479	3,479	•••	•••	•••	• • •	•••	• • •	• • •	••••	
2 persons	4,723	4,723				• • •					
Householder under 65 years	4,876	4,858	5,000	• • •		• • •		• • •		• • •	
Householder 65 years and over	4,389	4,385	4,981	•••	•••	•••	• • • •	• • •	• • •	•••	
3 persons	5,787	5,674	5,839	5,844							
4 persons	7,412	7,482	7,605	7,356	7,382		• • •				
5 persons	8,776	9,023	9,154	8,874	8,657	8,525					
6 persons	9,915	10,378	10,419	10,205	9,999	9,693	9,512				
7 persons	11,237	11,941	12,016	11,759	11,580	11,246	10,857	10,429			
8 persons	12,484	13,356	13,473	13,231	13,018	12,717	12,334	11,936	11,835		
9 or more persons	14,812	16,066	16,144	15,929	15,749	15,453	15,046	14,677	14,586	14,024	



Appendix C.—General Enumeration and Processing Procedures

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USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be

away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the longform questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2.500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

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INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error-sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the 1980 census was enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other areas, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small areas. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In areas containing about 95 percent of the population the census was taken by the mailout/mailback procedure. these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator sys-

tematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex

operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to underreport their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages-Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of housing units in the tabulation area and the percent of these in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- a. Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- b. Find the geographic area with which you are working in table D and obtain the housing unit "percent in sample" figure for this area.
- c. Use table C to obtain the factor for the characteristics (e.g., air-

conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and non-sampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- a. For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- b. For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se and Se, of estimates x and y:

Se
$$(x+y) = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

c. For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Means—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

Medians-For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as: N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and Compute the desired confidence: interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum... This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from

the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these

figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

Use of Tables to Compute Standard Errors

See appendix D of any 1980 Census of Housing, HC-80-1-B, *Detailed Housing Characteristics* report, for examples showing the computation of standard errors and the formation of confidence intervals.

ESTIMATION PROCEDURE

The estimates which a cation were obtained ratio estimation proced in the assignment of sample person or ho For any given tabulat teristic total was estir the weights assigned housing units in the tal possessed the characte family or household of based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons, the first stage employed 17 household type groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I-Type of Household

	Group	Persons in Housing Units With a Family With Own Children
OCEDURE		Under 18
	1	2 persons in housing unit
appear in this publi-	2	3 persons in housing unit
from an iterative	3	4 persons in housing unit
dure which resulted	4	5 to 7 persons in housing unit
f a weight to each	5	8 or more persons in housing
ousing unit record.		unit
tion area, a charac- mated by summing to the persons or		Persons in Housing Units With a Family Without Own Children
bulation area which		Under 18
eristic. Estimates of characteristics were	6-10	2 persons in housing unit through 8 or more persons
ts assigned to the		in housing unit

Units
1 1 person in housing unit

Persons in All Other Housing

12-16 2 persons in housing unit through 8 or more persons in housing unit

17 Persons in group quarters

Stage II—Householder/ Nonhouseholder

Group

2

Householder

Nonhouseholder (including persons in group quarters)

Stage III—Age/Sex/Race/Spanish Origin

Group	White Race								
	Persons of Spanish Origin								
	Male								
1	0 to 4 years of age								
2	5 to 14 years of age								
3	15 to 19 years of age								
4	20 to 24 years of age								
5	25 to 34 years of age								
6	35 to 44 years of age								
7	45 to 64 years of age								
8	65 years of age or older								

Female

9-16 Same age categories as groups 1 to 8

Persons Not of Spanish Origin
Same age and sex categories as groups 1 to 16

Black Race

33-64 Same age-sex-Spanish origin categories as groups 1 to 32

Asian, Pacific Islander Race
65-96 Same age-sex-Spanish origin
categories as groups 1 to 32

American Indian, Eskimo, or Aleut Race

97-128 Same age-sex-Spanish origin categories as groups 1 to 32

Other Race (includes those races not listed above)

129-160 Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estima-

tion procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for

housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I-Type of Household

Group	Housing Units With a Family								
	With Own Children Under 18								
1	2 persons in housing unit								
2	3 persons in housing unit								
3	4 persons in housing unit								
4	5 to 7 persons in housing unit								
5	8 or more persons in housing								
	unit								
	Housing Units With a Family								

Housing Units With a Family Without Own Children Under 18
6-10 2 persons in housing unit through 8 or more persons in housing unit

All Other Housing Units

1 person in housing unit
12-16 2 persons in housing unit
through 8 or more persons
in housing unit

Stage II—Tenure/Race and Origin of Householder/Value or Rent

Group	Owner
	White Race (householder)
	Persons of Spanish Origin
	(householder)
	Value of House
1	\$0 to \$9,999
2	\$10,000 to \$19,999
3	\$20,000 to \$24,999
4	\$25,000 to \$49,999
5	\$50,000 to \$99,999
6	\$100,000 to \$149,999
7	\$150,000+
8	Other Owners

Persons Not of Spanish Origin

Same value categories 9-16 as groups 1 to 8 Black Bace Same value-Spanish origin 17-32 categories as groups 1 to 16 Asian, Pacific Islander Race Same value-Spanish origin 33-48 categories as groups 1 to 16 American Indian, Eskimo, or Aleut Race 49-64 Same value-Spanish origin categories as groups 1 to 16 Other Race (includes those races not listed above) 65-80 Same value—Spanish origin categories as groups 1 to 16 Renter White Race Persons of Spanish Origin Rent Categories \$1 to \$59 81 \$60 to \$99 82 83 \$100 to \$149 \$150 to \$199 84 \$200 to \$249 85 86 \$250 to \$299 87 \$300 to \$399 88 \$400 to \$499 \$500+ 89 90 Other Renter 91 No Cash Rent Persons not of Spanish origin 92-102 Same rent categories as groups 81 to 91 Black Race Same rent-Spanish origin 103-124 categories as groups 81 to 102 Asian, Pacific Islander Race 125-146 Same rent-Spanish origin categories as groups 81 to 102 American Indian, Eskimo, or Aleut Race 147-168 Same rent-Spanish origin categories as groups 81 to 102

Other Race (includes those races not listed above)

169-190 Same rent—Spanish origin categories as groups 81 to 102

VACANT HOUSING UNITS

Group

Vacant for Rent
 Vacant for Sale
 Other Vacant

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data. the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some persons or housing units to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a precanvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error-The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each In addition, respondents' household. answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, longform field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect sample data for households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing

nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and follow-up operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic for a housing unit was still missing when the questionnaires reached the central processing offices, it was supplied by allocation. Allocation, or assignments of acceptable codes in place of unacceptable entries, were

needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, allocations or the assignment of acceptable entries were used to replace blanks or unacceptable entries. allocation procedure was based on using information reported for another housing unit with characteristics similar to those of the housing unit for which allocation was necessary. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renteroccupied unit. The assignment of acceptable codes in place of blanks or unacceptable entries is designed to enhance the usefulness of the data.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

ALLOCATION TABLES

The extent of allocations for nonresponses and inconsistencies for individual subject items is given for SMSA's and places in the 1980 Census of Population PC80-1-B and PC80-1-C reports and in the 1980 Census of Housing HC80-1-A and HC80-1-B reports.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

										2/				
Estimated	Size of publication area													
Total 1/	500	000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100	20 25	21 30	22 35	22	22 35	22 35	22							
500	- 25	35	45	45	50	50	50	50	50	50	35 50	50	50	35 50
1 000	_		55	65	65	70	70	70	70	70	70	70	70	70
2 500	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100 000	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250 000	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000	-	-	-	-	-	-	=	-	-	-	-	2 000	2 120	2 190
5 000 000	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000	_	-	-	_	-	-	-	-	-	-		-	-	5 480

 $[\]frac{1}{2}$ For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

Se
$$(\hat{Y}) = \sqrt{5\hat{Y}(1-\hat{Y})}$$

N = Size of area

 \hat{Y} = Estimate of characteristic total

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Base of percentage												
500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1 0.1
3.0 3.6	2.4	2.1 2.5	1.7	1.3	0.9 1.1	0.8	0.7 0.8	0.4 0.5	0.2	0.2 0.3	0.1	0.1
4.0 4.3	3.3 3.5	2.8 3.1	2.3	1.8	1.3	1.0	0.9 1.0	0.6 0.6	0.4	0.3 0.3	0.2 0.2	0.1 0.1
4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.1 0.2 0.2
	1.4 2.2 3.0 3.6 4.0 4.3 4.6	1.4 1.1 2.2 1.8 3.0 2.4 3.6 2.9 4.0 3.3 4.3 3.5 4.6 3.7 4.8 3.9	1.4 1.1 1.0 2.2 1.8 1.5 3.0 2.4 2.1 3.6 2.9 2.5 4.0 3.3 2.8 4.3 3.5 3.1 4.6 3.7 3.2 4.8 3.9 3.4	1.4 1.1 1.0 0.8 2.2 1.8 1.5 1.3 3.0 2.4 2.1 1.7 3.6 2.9 2.5 2.1 4.0 3.3 2.8 2.3 4.3 3.5 3.1 2.5 4.6 3.7 3.2 2.6 4.8 3.9 3.4 2.8	1.4 1.1 1.0 0.8 0.6 2.2 1.8 1.5 1.3 1.0 3.0 2.4 2.1 1.7 1.3 3.6 2.9 2.5 2.1 1.6 4.0 3.3 2.8 2.3 1.8 4.3 3.5 3.1 2.5 1.9 4.6 3.7 3.2 2.6 2.0 4.8 3.9 3.4 2.8 2.1	500 750 1 000 1 500 2 500 5 000 1.4 1.1 1.0 0.8 0.6 0.4 2.2 1.8 1.5 1.3 1.0 0.7 3.0 2.4 2.1 1.7 1.3 0.9 3.6 2.9 2.5 2.1 1.6 1.1 4.0 3.3 2.8 2.3 1.8 1.3 4.3 3.5 3.1 2.5 1.9 1.4 4.6 3.7 3.2 2.6 2.0 1.4 4.8 3.9 3.4 2.8 2.1 1.5	500 750 1 000 1 500 2 500 5 000 7 500 1.4 1.1 1.0 0.8 0.6 0.4 0.4 2.2 1.8 1.5 1.3 1.0 0.7 0.6 3.0 2.4 2.1 1.7 1.3 0.9 0.8 3.6 2.9 2.5 2.1 1.6 1.1 0.9 4.0 3.3 2.8 2.3 1.8 1.3 1.0 4.3 3.5 3.1 2.5 1.9 1.4 1.1 4.6 3.7 3.2 2.6 2.0 1.4 1.2 4.8 3.9 3.4 2.8 2.1 1.5 1.2	500 750 1 000 1 500 2 500 5 000 7 500 10 000 1.4 1.1 1.0 0.8 0.6 0.4 0.4 0.3 2.2 1.8 1.5 1.3 1.0 0.7 0.6 0.5 3.0 2.4 2.1 1.7 1.3 0.9 0.8 0.7 3.6 2.9 2.5 2.1 1.6 1.1 0.9 0.8 4.0 3.3 2.8 2.3 1.8 1.3 1.0 0.9 4.3 3.5 3.1 2.5 1.9 1.4 1.1 1.0 4.6 3.7 3.2 2.6 2.0 1.4 1.2 1.0 4.8 3.9 3.4 2.8 2.1 1.5 1.2 1.1	500 750 1 000 1 500 2 500 5 000 7 500 10 000 25 000 1.4 1.1 1.0 0.8 0.6 0.4 0.4 0.3 0.2 2.2 1.8 1.5 1.3 1.0 0.7 0.6 0.5 0.3 3.0 2.4 2.1 1.7 1.3 0.9 0.8 0.7 0.4 3.6 2.9 2.5 2.1 1.6 1.1 0.9 0.8 0.5 4.0 3.3 2.8 2.3 1.8 1.3 1.0 0.9 0.6 4.3 3.5 3.1 2.5 1.9 1.4 1.1 1.0 0.6 4.6 3.7 3.2 2.6 2.0 1.4 1.2 1.0 0.6 4.8 3.9 3.4 2.8 2.1 1.5 1.2 1.1 0.7	500 750 1 000 1 500 2 500 5 000 7 500 10 000 25 000 50 000 1.4 1.1 1.0 0.8 0.6 0.4 0.4 0.3 0.2 0.1 2.2 1.8 1.5 1.5 1.0 0.7 0.6 0.5 0.3 0.2 3.0 2.4 2.1 1.7 1.3 0.9 0.8 0.7 0.4 0.3 3.6 2.9 2.5 2.1 1.6 1.1 0.9 0.8 0.5 0.4 4.0 3.3 2.8 2.3 1.8 1.3 1.0 0.9 0.8 0.5 0.4 4.1 3 3.5 3.1 2.5 1.9 1.4 1.1 1.0 0.6 0.4 4.2 3.3 3.5 3.1 2.5 1.9 1.4 1.1 1.0 0.6 0.4 4.3 3.5 3.7 3.2 2.6 2.0 1.4 1.2 1.0 0.6 0.5 4.8 3.9 3.4 2.8 2.1 1.5 1.2 1.1 0.7 0.5	500 750 1 000 1 500 2 500 5 000 7 500 10 000 25 000 50 000 100 000 1.4 1.1 1.0 0.8 0.6 0.4 0.4 0.3 0.2 0.1 0.1 2.2 1.8 1.5 1.3 1.0 0.7 0.6 0.5 0.3 0.2 0.2 3.0 2.4 2.1 1.7 1.3 0.9 0.8 0.7 0.4 0.3 0.2 3.6 2.9 2.5 2.1 1.6 1.1 0.9 0.8 0.5 0.4 0.3 4.0 3.3 2.8 2.3 1.8 1.3 1.0 0.9 0.8 0.5 0.4 0.3 4.0 3.3 2.8 2.3 1.8 1.3 1.0 0.9 0.6 0.4 0.3 4.5 3.5 3.1 2.5 1.9 1.4 1.1 1.0 0.6 0.4 0.3 4.6 3.7 3.2 2.6 2.0 1.4 1.2 1.0 0.6 0.4 0.3 4.8 3.9 3.4 2.8 2.1 1.5 1.2 1.1 0.7 0.5 0.3	500 750 1 000 1 500 2 500 5 000 7 500 10 000 25 000 50 000 100 000 250 000 1.4 1.1 1.0 0.8 0.6 0.4 0.4 0.3 0.2 0.1 0.1 0.1 2.2 1.8 1.5 1.3 1.0 0.7 0.6 0.5 0.3 0.2 0.2 0.2 0.1 3.0 2.4 2.1 1.7 1.3 0.9 0.8 0.7 0.4 0.3 0.2 0.1 3.6 2.9 2.5 2.1 1.6 1.1 0.9 0.8 0.5 0.4 0.3 0.2 4.0 3.3 2.8 2.3 1.8 1.3 1.0 0.9 0.8 0.5 0.4 0.3 0.2 4.1 3 3.5 3.1 2.5 1.9 1.4 1.1 1.0 0.6 0.4 0.3 0.2 4.2 4.3 3.5 3.1 2.5 1.9 1.4 1.1 1.0 0.6 0.4 0.3 0.2 4.6 3.7 3.2 2.6 2.0 1.4 1.2 1.0 0.6 0.5 0.3 0.2 4.8 3.9 3.4 2.8 2.1 1.5 1.2 1.1 0.7 0.5 0.3 0.2

 $[\]frac{1}{2}$ / For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

Se
$$(\hat{p}) = \sqrt{\frac{5}{8} \hat{p} (100-\hat{p})}$$

B = Base of estimated percentage

 \hat{p} = Estimated percentage

²/ The total count of housing units in the area.

Table C. Standard Error Adjustment Factors

[Percent of persons or housing units in sample]

	Less than	19 to 33	More than
Characteristic	19 Percent	Percent	33 Percent
Occupancy and vacancy status	1.1	0.9	0.5
Tenure	1.1	1.0	0.5
Units in structure	1.1	0.9	0.5
Stories in structure	0.9	0.8	0.5
Passenger elevator	0.9	0.8	0.4
Source of water	1.0	0.8	0.5
Sewage disposal	1.1	0.9	0.5
Year structure built	1.0	0.9	0.5
Year householder moved into			
housing unit	1.1	0.9	0.5
Heating equipment and fuel	1.1	0.9	0.5
Kitchen facilities	1.1	0.9	0.5
Number of bedrooms or			
bathrooms	1.1	0.9	0.5
Telephone in housing unit	1.1	0.9	0.5
Air conditioning	1.1	1.0	0.5
Vehicles available	1.1	0.9	0.5
Gross rent	1.1	0.9	0.5
Mortgage status and selected			
monthly owner costs	1.1	0.9	0.5
ncome	1.1	0.9	0.5
Poverty status	1.1	0.9	0.5
Complete plumbing facilities			
for exclusive use with 1.01			
persons per room or more	1.1	0.9	0.5

Table D. Percent of Housing Units in Sample: 1980

The SMSA	Hausing units						
Places of 50,000 or More and Central Cities of SMSA's	100-percent	Percent in sample					
The SMSA	142 056	24.4					
PLACES OF 50,000 OR MORE AND CENTRAL CITIES OF SMSA's							
York city	19 314	15.6					



Appendix E. — Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

- 1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
- Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.

- 3. Be sure to fill a circle for the sex of each person.
- Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
- 5. Enter age at last birthday in the space provided (enter "O" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
- 6. If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
- 8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A public school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
- 9. Fill only one circle. Mark the highest grade ever attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

 Mark Finished this grade (or year) only if the person finished the entire grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. This address means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you *must* go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.

Mark Yes, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark Owned or being bought if the living quarters are owned outright or are mortgaged. Also mark Owned or being bought if the living quarters are owned but the land is rented.

Mark Rented for cash rent if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9 A condominium is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A commercial establishment is easily recognized from the outside, for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, chenge the rent to e monthly amount; end then fill the appropriete circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other w	eek 2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. Attached meens that the house is joined to another house or building by at leest one well which goes from ground to roof.

Mark A one-family house detached from any other house when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered e room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished ettics. However, a basement or attic with finished room(s) for living purposes should be counted as e story.
- H15a. A city or suburban lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in epertment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A place is a farm, ranch, or any other property, other than a city or suburban lot, on which this residence is located.

H16. If a well provides water for six or more houses or apartments, mark A public system. If a well provides water for five or fewer houses or apartments, mark one of the categories for *individual well*.

Drilled wells, or small diemeter wells, are usually less than 1½ feet in diameter. Dug wells are generally hand dug and are wider.

- H17. A public sewer is operated by a government body or a private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.
- H19. The term person in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house or apartment.
- H20. This question refers to the type of heating equipment and not to the fuel used.

An electric heat pump is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A floor, wall, or pipeless furnace delivers werm eir to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed end does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a portable room heater.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. Gas from underground pipes is piped in from a central system such as one operated by a public utility company or e municipal government. Bottled, tank, or LP gas is stored in tanks which are refilled or exchanged when empty. Other fuel includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.
- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and ges, the monthly average for the pest 12 months; for water and other fuels, the total emount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills ere unpaid or paid by someone else. If the bills include utilities or fuel used elso by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity ere billed together, enter the combined amount on the electricity line and bracket (\{ \}) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.
- H26. Answer Yes only if the telephone is located in your living quarters.
- H27. Count only equipment used to cool the air by means of a refrigeration unit.
- H28 H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do not count cars or trucks permenently out of working order.
- H30 H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.
- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.
- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.
- H32a. The word "nortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. For persons born in the United States:

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular island in the Caribbean, not, for example, West Indies.

 This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has completed the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

13a. Mark No, only speaks English if the person always speaks English at home; then skip to question 14.

Mark Yes if the person speaks a language other than English at home. Do not mark Yes for a language spoken only at school nr if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.
- c. Fill the circle that best describes the person's ability to speak English.
 - The circle Very well should be filled for persons who have no difficulty speaking English.
 - (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
 - (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
 - (4) The circle Not at all should be filled for persons who do not speak English at all.
- 14. Print the ancestry group with which the person identifies. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20.

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).
 - b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.
 - Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did not live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.
 - Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City print the borough name if the county name is not known. If an independent city, leave blank.
 - Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.
 - Part (4) Mark Yes if you know that the location is now inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.
- 17a. Mark Yes only if this person was on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.
 - b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.
 - c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.
- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes only if the person was ever called to active duty; mark No if the only service was active duty for training.
 - b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.
- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should not be considered a health condition.
- Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

- 21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark Yes if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the actual number of hours worked at all jobs last week, even if that was more or fewer hours than usually worked.
- 23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
 - b. Mark Worked at home for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
 - c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark Drive alone.
 - d. Do not include riders who rode to school or some other non-work destination.
- If the person works only during certain seasons or on a day-to-day basis when work is available, mark No.
- 26a. Mark Yes if the person tried to get a job or to start a business or professional practice at any time in the last four weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
 - b. Mark No, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark No, temporarily ill if the person expects to be able to work within 30 days.

Mark No, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

- 27. Look at the instructions for 22a to see what to count as work. Mark Never worked if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm and (3) never served in the Armed Forces.
- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."
 - b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity at the place where the person works. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable
Furniture company	Metal furniture manufacturin
Grocery store	Wholesale grocery store
Oil company	Retail gas station
Ranch	Cattle ranch

c. Mark Manufacturing if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark Wholesale trade if the business mostly sells things to stores or other companies.

Mark Retail trade if the business mostly sells things (not services) to individuals.

Mark Other if the main activity of the employer is not making or selling things. Some examples of Other are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable
Clerk	Production clerk
Helper	Carpenter's helper
Mechanic	Auto engine mechanic
Nurse	Registered nurse

b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

- If the person was an employee of a private nonprofit organization, such as a church, fill the first circle:
 - Mark Local government employee for a teacher working in an elementary or secondary public school.
- 31a. Look at the instructions for question 22a to see what to count as
 - b. Count every week in which the person did any work at all, even for
 - c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.
 - d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. Looking for work means trying to get a job or start a business or professional practice; layoff includes either temporary or indefinite layoff.
- 32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.
 - a. Include sick leave pay. Do not include reimbursement for business

- expenses and pay "in kind," (for example, food, lodging received as payment for work performed).
- b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount
- c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.
- d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.
- Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.
- f. Include public assistance or welfare payments received from Federal,
 State, or local agencies. Do not include private welfare payments.
- g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.
 - Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.
- 33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this official Census Form and mail it back on Census Day, Tuesday, April 1, 1980

1980 Census of the United States

				partment idantific or location here:	ation,
DO	A1	A2	A4	A5 A6	
			1		

Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons): SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

O, si prefiere, marque esta casilla y devuelva el cuestionario por correo en el sobre que se le incluye.

A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

U.S. Department of Commerce Bureau of the Census Form D-2

Form Approved O M 8 No 41-S78006 Please continue -

How to fill out your Census Form

Page 1

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office The telephone number of the local office is shown at the bottom of the address box on the front cover

Use a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens

Fill circles "O" completely, like this

When you write in an answer, print or write clearly

Make sure that answers are provided for everyone here

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household.

Check your answers. Then write your name, the date, and telephone number on page 20.

Mail back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope: no stamp is needed.

Please start by answering Question 1 below

Question 1

List in Question 1

- Family members living here, including babies still in the hospital
- · Relatives living here
- · Lodgers or boarders living here
- Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

Do Not List in Question 1

- Any person away from here in the Armed Forces
- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there.
- Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere.

 -		
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-		

Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box \square .

Then please:

- answer the questions on pages 2 through 5 only,
- enter the address of your usual home on page 20.

Please continue

Here are the	These are the columns	PERSON in column 1	PERSON in column 2			
QUESTIONS	for ANSWERS —	Cast name	Last name			
\	Please fill one column for each person listed in Question 1.	First name Middle initial	First name Middle init			
2. How is this person related to the person in column 1? Fill one circle. If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.		START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.	If relative of person in column 1: Husband/wife			
3. Sex Fill one	e circle.	O Male Female	O Male Female			
4. Is this person		O White O Asian Indian Black or Negro Hawaiian Japanese Guamanian Chinese Samoan Filipino Eskimo Korean Aleut Vietnamese Other — Specify Print tribe →	O White O Asian Indian Black or Negro Hawaiian Japanese Guamanian Chinese Samoan Filipino Eskimo Korean Aleut Vietnamese Other — Specify — Indian (Amer.) Print tribe →			
a. Print age at b. Print month	and fill one circle. In the spaces, and fill one circle	a. Age at last birthday 1	a. Age at last birthday			
6. Marital state		Oct.—Dec. 9 0 9 0 Now married Oseparated Widowed Never married	Oct.—Dec. Now married Widowed Separated Never married			
	on of Spanish/Hispanic scent?	O Divorced No (not Spanish/Hispanic) Yes, Mexican, Mexican-Amer., Chicano Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic	Divorced No (not Spanish/Hispanic) Yes, Mexican, Mexican-Amer., Chicano Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic			
attended re any time? kindergarten, ea	lary 1, 1980, has this person in gular school or college at Fili one circle. Count nursery school, lementary school, and schooling which school diploma or college degree.	No, has not attended since February 1 Yes, public school, public college Yes, private, church-related	No, has not attended since February 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related			
	highest grade (or year) of ool this person has ever	Highest grade attended: Nursery school Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12	Highest grade attended: Nursery school Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12			
person is in.	ling school, mark grade If high school was finished cy test (GED), mark "12."	College (academic year) 1 2 3 4 5 6 7 8 or, more 0 0 0 0 0 0 Never attended school — Skip question 10	College (academic year) 1 2 3 4 5 6 7 8 or more 0 0 0 0 0 0 0 Never attended school — Skip question 10			
grade (or)	erson finish the highest year) attended?	Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year)	Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year)			

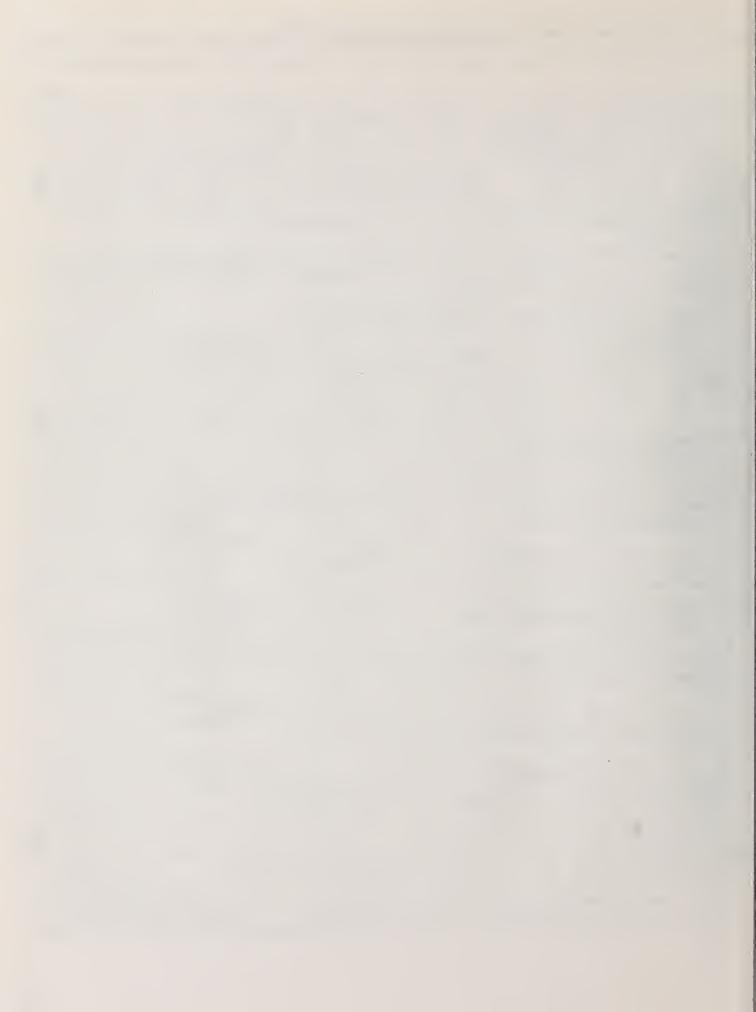
PERSON in column 7	If you listed more than	VER QUESTIONS H1—H12
Last name	7 persons in Question 1, FOR YOUF	R HOUSEHOLD
First name Middle initial If relative of person in column 1: O Husband/wife O Father/mother O Son/daughter O Other relative	Please see note on page 20. H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home? O Yes — On page 20 give name(s) and reason left out.	H9. Is this apartment (house) part of a condominium? O No O Yes, a condominium H10. If this is a one-family house—
O Brother/sister If not related to person in column 1: O Roomer, boarder O Partner, roommate	No H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital? Yes — On page 20 give name(s) and reason person is away. No	a. Is the house on a property of 10 or more acres? Yes No b. Is any part of the property used as a commercial establishment or medical office? Yes No
O Paid employee O Female O Fe	H3. Is anyone visiting here who is not already listed? Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker. No No H4. How many living quarters, occupied and vacant, are at this	H11. If you live in a one-family house or a condominium unit which you own or are buying – What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?
O Chinese O Samoan O Filipino O Eskimo O Korean O Aleut O Vietnamese O Other — Specify Indian (Amer.) Print tribe →	 address? One 2 apartments or living quarters 3 apartments or living quarters 4 apartments or living quarters 	Do not answer this question if this is — A mobile home or trailer A house on 10 or more acres A house with a commercial establishment or medical office on the property
a. Age at last birthday	 5 apartments or living quarters 6 apartments or living quarters 7 apartments or living quarters 8 apartments or living quarters 9 apartments or living quarters 10 or more apartments or living quarters 	○ Less than \$10,000 \$50,000 to \$54,999 ○ \$10,000 to \$14,999 \$55,000 to \$59,999 ○ \$15,000 to \$17,499 \$60,000 to \$64,999 ○ \$17,500 to \$19,999 \$65,000 to \$69,999 ○ \$20,000 to \$22,499 \$70,000 to \$74,999 ○ \$22,500 to \$24,999 \$75,000 to \$79,999
3 0 3 0 4 0 4 0 5 0 5 0 0 Jan.—Mar. 6 0 6 0 0 Apr.—June 7 0 7 0 0 July—Sept. 8 0 8 0	This is a mobile home or trailer Do you enter your living quarters — Directly from the outside or through a common or public hall? Through someone else's living quarters? H6. Do you have complete plumbing facilities in your living quarters,	\$25,000 to \$27,499 \$80,000 to \$89,999 \$27,500 to \$29,999 \$90,000 to \$99,999 \$100,000 to \$124,999 \$125,000 to \$144,999 \$40,000 to \$44,999 \$150,000 to \$199,999 \$45,000 to \$49,999 \$200,000 or more
Oct.—Dec. Now married Widowed Divorced Oct.—Dec. 9 0 9 0 Never married	that is, hot and cold piped water, a flush toilet, and a bathtub or shower? Yes, for this household only Yes, but also used by another household No, have some but not all plumbing facilities	What is the monthly rent? What is the monthly rent? If rent is not paid by the month, see the Instruction guide on how to figure a monthly rent. Less than \$50 \$160 to \$169
No (not Spanish/Hispanic) Yes, Mexican, Mexican-Amer., Chicano Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic	No plumbing facilities in living quarters H7. How many rooms do you have in your living quarters? Do not count bathrooms, porches, balconles, foyers, halls, or half-rooms. 1 room	\$50 to \$59 \$170 to \$179 \$60 to \$69 \$180 to \$189 \$70 to \$79 \$190 to \$199 \$80 to \$89 \$200 to \$224 \$90 to \$99 \$225 to \$249
No, has not attended since February 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related	Owned or cash rent? Occupied without payment of cash rent?	\$100 to \$109
Highest grade attended: Nursery school Kindergarten Elementary through high school (grade or year)	A4. Block A6. Serial B. Type of unit or quarters For vacant un	ONLY
1 2 3 4 5 6 7 8 9 10 11 12 College (academic year) 1 2 3 4 5 6 7 8 or more O O O O O O Never attended school-Skip question 10	number number Occupied C1. Is this unit 0 0 0 0 0 0 First form Seaso 1 1 1 1 1 1 1 2 2 2 2 2 2 2 2 3 3 3 3 3	t for — ound use onal/Mig. — Skip C2, status C3, and D. C3, and D. C3 to 1 year up to 2 years C3 to 2 years C3 to 2 years C4 to 2 years C5 to 2 years C6 up to 12 months C7 to 2 years C8 to 2 years C9 to 2 years C9 to 3 3 3 3
O Now attending this grade (or year) O Finished this grade (or year) O Did not finish this grade (or year) CENSUS USE ONLY N O O	555 555 elsewhere O Held f	for occasional use vacant E. Indicators 5 5 5 5 1. O O Mail return 6 6 6 6

8 4	ALSO ANSWER THESE H21a. Which fuel is used most for house heating?	CENSUS
13. Which best describes this building?		USE
Include all apartments, flats, etc., even if vacant.	Gas: from underground pipes Coal or coke	H22a.
A mobile home or trailer	serving the neighborhood Wood	
A one-family house detached from any other house	Gas: bottled, tank, or LP	000
A one-family house attached to one or more houses	C Electricity — No fuel used	I I
A building for 2 families	Fuel oil, kerosene, etc.	8 8 8
A building for 3 or 4 families	b. Which fuel is used most for water heating?	3 3 3
A building for 5 to 9 families		P- P- 4
A building for 10 to 19 families	Gas: from underground pipes Coal or coke	5 5 5
A building for 20 to 49 families	serving the neighborhood Wood	6 6 6
A building for 50 or more families	Gas: bottled, tank, or LP	7 7 7
A boat, tent, van, etc.	O Electricity O No fuel used	888
A boat, tent, van, etc.	O Fuel oil, kerosene, etc.	999
	c. Which fuel is used most for cooking?	Н22Ь.
14a. How many stories (floors) are in this building?	The state of the s	
Count an attic or basement as a story if it has any finished rooms for living purposes.	Gas: from underground pipes Coal or coke	0 0 0
○ 1 to 3 — Skip to H15 ○ 7 to 12	serving the neighborhood Wood	I I
O 4 to 6 O 13 or more stories	Gas: bottled, tank, or LP Other fuel	5 5 8
	O Electricity O No fuel used	3 3 3
b. Is there a passenger elevator in this building?	O Fuel oil, kerosene, etc.	9- 9- 6
	H22. What are the costs of utilities and fuels for your living quarters?	5 5
O Yes O No	a. Electricity	6 6 6
	s .00 OR O Included in rent or no charge	7 7 3
15a. Is this building —	Flactricity not used	8 8 8
On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16	Average monthly cost	999
On a place of 1 to 9 acres?	b. Gas	H22c.
On a place of 10 or more acres?	\$.00 OR O Included in rent or no charge	
	Average monthly cost Gas not used	0 0 0
b. Last year, 1979, did sales of crops, livestock, and other farm products	c. Water	I I
	O Instruded in good on an observe	5 8 8
from this place amount to —	.50 511	3 3 3
O Less than \$50 (or None) O \$250 to \$599 O \$1,000 to \$2,499	Yearly cost	Q- Q- Q
○ \$50 to \$249	d. Oll, coal, kerosene, wood, etc.	5 5 5
	\$.00 OR ○ Included in rent or no charge	GGG
116. Do you get water from —	There fines not used	? ? ?
A public system (city water department, etc.) or private company?	Yearly cost	888
An individual drilled well?	H23. Do you have complete kitchen facilities? Complete kitchen facilities	999
O An individual dug well?	are a sink with piped water, a range or cookstove, and a refrigerator.	11224
Some other source (a spring, creek, river, cistern, etc.)?	○ Yes	H22d.
S dome deter source (a spring, ereck, tiver, distern, etc.).		0000
17. Is this building connected to a public sewer?	H24. How many bedrooms do you have?	IIII
O Yes, connected to public sewer	Count rooms used mainly for sleeping even if used also for other purposes.	5555
No, connected to septic tank or cesspool	O No bedroom O 2 bedrooms O 4 bedrooms	3 3 3 3
No, use other means	○ 1 bedroom ○ 3 bedrooms ○ 5 or more bedrooms	0000
		5555
118. About when was this building originally built? Mark when the building was	H25. How many bathrooms do you have?	GGGG
first constructed, not when it was remodeled, added to, or converted.	A complete bathroom is a room with flush tollet, bathtub or shower, and	777
○ 1979 or 1980 ○ 1960 to 1969 ○ 1940 to 1949	wash basin with piped water.	8888
○ 1975 to 1978 ○ 1950 to 1959 ○ 1939 or earlier	A half bathroom has at least a flush tollet or bathtub or shower, but does	9999
0 1970 to 1974	not have all the facilities for a complete bathroom.	
	No bathroom, or only a half bathroom	
19. When did the person listed in column 1 move into	1 complete bathroom	
this house (or apartment)?	1 complete bathroom, plus half bath(s)	0000
○ 1979 or 1980 ○ 1950 to 1959	2 or more complete bathrooms	I I I
	2 of filore complete badflooms	5555
(14/3 to 14/5 () [4@A or extile?	H26. Do you have a telephone in your living quarters?	3 3 3 3
0 1975 to 1978 0 1949 or earlier 0 1970 to 1974 0 Always lived here	O Yes No	9- 9- 9- 6
○ 1970 to 1974	0 103	5 5 5 5
		3 6 6 6 6
○ 1970 to 1974 ○ Always lived here ○ 1960 to 1969	H27. Do you have air conditioning?	
○ 1970 to 1974		7 7 7
O 1970 to 1974 O 1960 to 1969 O How are your living quarters heated? Fill one circle for the kind of heat used most.	Yes, a central air-conditioning system	777
O 1970 to 1974 O 1960 to 1969 O How are your living quarters heated? Fill one circle for the kind of heat used most. O Steam or hot water system	 Yes, a central air-conditioning system Yes, 1 individual room unit 	777
1970 to 1974	 Yes, a central air-conditioning system Yes, 1 individual room unit Yes, 2 or more individual room units 	777
1970 to 1974	 Yes, a central air-conditioning system Yes, 1 individual room unit 	777
O 1970 to 1974 O 1960 to 1969 O How are your living quarters heated? Fill one circle for the kind of heat used most. O Steam or hot water system O Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here) Electric heat pump	Yes, a central air-conditioning system Yes, 1 individual room unit Yes, 2 or more individual room units No	7778888999
O 1970 to 1974 O 1960 to 1969 O How are your living quarters heated? Fill one circle for the kind of heat used most. O Steam or hot water system O Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here) Electric heat pump O Other built-in electric units (permanently installed in wall, ceiling,	Yes, a central air-conditioning system Yes, 1 individual room unit Yes, 2 or more individual room units No H28. How many automobiles are kept at home for use by members	0000
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YOUR HOUSEHOLD									Pa
Please answer H30-H32 If you live In a one-family house which you own or are buying, unless this is —									
A mobile home or trailer									
A house on 10 or more serve									
A nouse on 10 or more acres			Dane 6						
A house with a commercial establishment	,		, -3						
or medical office on the property)									
What were the real estate taxes on this property last year?	Also in	clude payı		ontract to	purchas	e and to lend			
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Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?	7		paid separa			required			
O Yes, mortgage, deed of trust, or similar debt						ount entere		c) incl	ude
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○ No — Skip to page 6			ance paid se			surance			
Do you have a second or junior mortgage on this property?	1	-,uit	para se	, a.a., (
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Name of	16. When was this person born?	22a Did this person work at any time last west?
Person 1	O Born before April 1965 —	22a. Did this person work at any time last week?
on page 2:	Please go on with questions 17-33	O Yes — Fill this circle if this O No — Fill this circle person worked full if this person
Last nema First name Middle Initiel	Born April 1965 or later —	tlme or part time. did not work.
11. In what State or foreign country was this person born?	Turn to neut man for neut namen	(Count part-time work or did only ow
Print the State where this person's mother was living	17. In April 1975 (five years ago) was this person —	such as delivering papers, housework,
when this person was born. Do not give the location of	a. On active duty in the Armed Forces?	or helping without pay in school work,
the hospital unless the mother's home and the hospital	O Yes O No	a family business or farm. or volunteer
were in the same State.		Also count active duty work, in the Armed Forces,)
	b. Attending college?	
	O Yes O No	Skip to 25
Name of State or foreign country; or Puerto Rico, Guam, etc.	c. Working at a job or business?	b. How many hours did this person work last week
12. If this person was born in a foreign country —	○ Yes, full time ○ No	(at all jobs)? Subtract any time off; add overtime or extra hours worked
a. Is this person a naturalized citizen of the	O Yes, part time	
United States?	18a. Is this person a veteran of active-duty military	Hours
O Yes, a naturalized citizen	service in the Armed Forces of the United States?	
O No, not a citizen Born abroad of American parents	If service was in National Guard or Reserves only,	23. At what location did this person work last week?
S SS. SS. SS. SS. SS. SS. SS. SS. SS. S	see instruction guide.	If this person worked at more than one location, print
b. When did this person come to the United States	O Yes O No — Skip to 19	where he or she worked most last week.
to stay?	h Was active duty military comics during	If one location cannot be specified, see instruction guide.
O 1975 to 1980 O 1965 to 1969 O 1950 to 1959	b. Was active-duty military service during — Fill a circle for each period in which this person served.	
○ 1970 to 1974 ○ 1960 to 1964 ○ Before 1950	This delicate for each period in which this person served.	a. Address (Number and street)
0 13/0 to 13/4 0 1300 to 1304 0 0 0 title 1330	O Vietnam era (August 1964 – April 1975)	
13a. Does this person speak a language other than	O February 1955—July 1964	
English at home?	O Korean conflict (June 1950-January 1955)	If street address is not known, enter the building name,
☐ ○ Yes ○ No, only speaks English — Skip to 14	O World War II (September 1940—July 1947)	shopping center, or other physical location description.
	○ World War I (April 1917—November 1918) ○ Any other time	b. Name of city, town, village, borough, etc.
b. What is this language?	C Any other time	
	19. Does this person have a physical, mental, or other	
	health condition which has lasted for 6 or more	c. Is the place of work inside the incorporated (legal)
(For example – Chinese, Italian, Spanish, etc.)	months and which Yes No	limits of that city, town, village, borough, etc.?
c. How well does this person speak English?	a. Limits the kind or amount of work this person can do at a job?	O Yes O No, in unincorporated area
○ Very well ○ Not well	or work this person can do at a jour	
	L B	
O Well O Not at all	b. Prevents this person from working at a job?	d County
O Well O Not at all	c. Limits or prevents this person	d. County
	c. Limits or prevents this person from using public transportation?	d. County
O Well O Not at all 14. What is this person's ancestry? If uncertain about how to report ancestry, see Instruction guide.	c. Limits or prevents this person from using public transportation?	
14. What is this person's ancestry? If uncertain about	c. Limits or prevents this person from using public transportation?	e. State f. ZIP Code
14. What is this person's ancestry? If uncertain about	c. Limits or prevents this person from using public transportation?	e. State f. ZIP Code
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14. What is this person's ancestry? If uncertain about how to report ancestry, see Instruction guide. (For example: Afro-Amer., English, French, German, Honduran, Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.) 15a. Did this person live in this house five years ago (April 1, 1975)? If in college or Armed Forces in April 1975, report place of residence there. Born April 1975 or later — Turn to next page for next person Yes, this house — Skip to 16 No, different house b. Where did this person live five years ago (April 1, 1975)? (1) State, foreign country, Puerto Rico, Guarne etc.	c. Limits or prevents this person from using public transportation?	e. State f. ZIP Code 24a. Last week, how long did it usually take this person to get from home to work (one way)? Minutes b. How did this person usually get to work last week? If this person used more than one method, give the one usually used for most of the distance. Car Truck Motorcycle Van Bicycle Bus or streetcar Walked only Railroad Worked at home Subway or elevated Other — Specify If car, truck, or van in 24b, go to 24c. Otherwise, skip to 28. US USE ONLY 15b. 23. VL 24a.
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14. What is this person's ancestry? If uncertain about how to report ancestry, see Instruction guide. (For example: Afro-Amer., English, French, German, Honduran, Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.) 15a. Did this person live in this house five years ago (April 1, 1975)? If in college or Armed Forces in April 1975, report place of residence there. Born April 1975 or later — Turn to next page for next person Yes, this house — Skip to 16 No, different house b. Where did this person live five years ago (April 1, 1975)? (1) State, foreign country, Puerto Rico, Guam, etc.: (2) County: (3) City, town,	c. Limits or prevents this person from using public transportation?	e. State f. ZIP Code 24a. Last week, how long did it usually take this person to get from home to work (one way)? Minutes b. How did this person usually get to work last week? If this person used more than one method, give the one usually used for most of the distance. Car Truck Motorcycle Sus or streetcar Walked only Railroad Subway or elevated Worked at home Subway or elevated Otherwise, skip to 28. US USE ONLY 15b. 23. VL 24a. VL 25c. V

c. When going to work last week, did this person usually —	CENSUS	31a. Last year (1979), did this person work, even	for a few	CENSUS	JSE ONLY
O Drive alone — Skip to 28 O Drive others only	USE	days, at a paid job or in a business or farm?		CENSUS	DZE ONTA
O Share driving O Ride as passenger only	21b.	0.14.	214	31b. 31c.	31d.
	00	○ Yes ■ ○ No — SA	ip to 31a	00 00	00
d. How many people, including this person, usually rode	OII	h Haw was weeks did this never work in 10°	702	II II	
to work in the car, truck, or van last week?	_ S S	b. How many weeks did this person work in 19 Count paid vacation, paid sick leave, and military se		88 83	
0 2 0 4 0 6	0 4 4	Count paid vacation, paid sick leave, and military se	rvice.	33 33	
0 3 0 5 0 7 or more		Week	5	55 55	
After answering 24d, skip to 28.	6.6	D 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		6 6 6	
. Was this person temporarily absent or on layoff from a job	0 7 7	c. During the weeks worked in 1979, how many	hours did	7 7 7	
or business <u>last week</u> ?	IV 8 8	this person usually work each week?		8 88	1
O Yes, on layoff	099	Hours		9 9	
O Yes, on vacation, temporary illness, labor dispute, etc.	-				
O No	22b.	d. Of the weeks not worked in 1979 (if any), how		s 32a.	32b.
. Has this person been looking for work during the last 4 weeks:	00	was this person looking for work or on layoff	from a job?	0000	0000
— ○ Yes ○ No — Skip to 27	I I	Week	s	IIIII	IIIII
	S S			8888	8888
b. Could this person have taken a job last week?	3 3	32. Income in 1979 —		3 3 3 3	3 3 3 3
O No, already has a job	9-9-	Fill circles and print dollar amounts.		0, 0, 0, 0,	4999
O No, temporarily ill	5 5	If net income was a loss, write "Loss" above the dolla		5555	5555 6666
O No, other reasons (in school, etc.)	7 7	If exact amount is not known, give best estimate. For		6666	7 7 7 7
O Yes, could have taken a job	8.8	received jointly by household members, see instruction	m garae.	4 8 8 8 8	8888
When did this person last work, even for a few days?	90	During 1979 did this person receive any incor	ne from the	9999	19999
. When did this person last work, even for a few days?	ļ	following sources?		A O	OAC
O 1980 O 1978 O 1970 to 1974 Skip to	28.	If "Yes" to any of the sources below - How much	did this	32c.	32d.
0 1979 0 1975 to 1977 0 1969 or earlier 31d	ABC	person receive for the entire year?		1	1
O Never worked J	000	a. Wages, salary, commissions, bonuses, or tips	from	1111	
-30. Current or most recent job activity	DEF	all jobs Report amount before deductions fo			5555
Describe clearly this person's chief job activity or business last week.	001	dues, or other items.		3333	3333
If this person had more than one job, describe the one at which		○ Yes → •	.00	9999	9-9-9-9
this person worked the most hours. If this person had no job or business last week, give information for	GHJ	O No *		5555	5555
last job or business since 1975.	000	(Annual amount	- Dollars)	6666	16666
	KLM	b. Own nonfarm business, partnership, or profe		7777	17777
. Industry	000	practice Report <u>net</u> income after business e	xpenses.	8888	8888
a. For whom did this person work? If now on active duty in the		_ ○ Yes → s	.00	9999	9999
Armed Forces, print "AF" and skip to question 31.	000	No (Annual amount	- Dollars)	O A O	OAC
	I I I	c. Own farm.	,	32e.	32f.
(Name of company, business, organization, or other employer)	800	Report net income after operating expenses. Includ	e earninas as	1	!
b. What kind of business or industry was this?	3 3	a tenant farmer or sharecropper.	c commys as	0000	0000
Describe the activity at location where employed.	1 1			888	111
,	6.6	○ Yes → \$ ○ No	.00	3 3 3	333
	1.7	(Annual amount	- Dollars)	9.9-9-	9-9-9
(For example: Hospital, newspaper publishing, mail order house, auto engine manufacturing, breakfast cereal manufacturing)	6.8	d. Interest, dividends, royalties, or net rental in	come	555	555
c. Is this mainly — (Fill one circle)	C1 C1	Report even small amounts credited to an account.		666	666
_ · · · · · · · · · · · · · · · · · · ·	45 0	⊃ Yes → «	.00	777	777
Manufacturing	AF O	O No (Annual amount		888	888
Wholesale trade Other — (agriculture, construction, service, government, etc.)	IAM O		- Donars)	999	999
Occupation	20	e. Social Security or Railroad Retirement		22-	33.
a. What kind of work was this person doing?	29.	○ Yes → §	.00	32g	
	NPQ	No (Annual amount	- Dollars)	0000	0000
(Farmer) Barbard and Company	000	f. Supplemental Security (SSI), Aid to Families	with	1 1 1 1	IIIII
(For example: Registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, grinder operator)	RST	Dependent Children (AFDC), or other public		3 3 3 3	3333
. What were this person's most important activities or duties?	000	or public welfare payments	20010121100	9 9 9 9	
duties:	UVW	○ Yes → •	00	5555	5555
	000	O No *	.00	6666	6666
(For example: Patient care, directing hiring policies, supervising order clerks, assembling engines, operating grinding mill)		(Annual amount	- Dollars)	7777	7777
Was this person — (Fill one circle)	XYZ	g. Unemployment compensation, veterans' pay		8888	8888
	000	pensions, alimony or child support, or any ot	her sources	9999	9999
Employee of private company, business, or	(3.0	of income received regularly			O A C
individual, for wages, salary, or commissions O	00	Exclude lump-sum payments such as money from a	n inheritance	F	
Federal government employee	5.5	or the sale of a home.		IIII	
State government employee	333	○ Yes → \$.00	S S S :	
Local government employee (city, county, etc.)	999	O No (Annual amount	- Dollars)	33 3:	
Self-employed in own business,	555	33. What was this person's total income in 1979?		44 46	
professional practice, or farm —	666			55 5	
Own business not incorporated	7:7	Add entries in questions 32a	.00	66 60	
Own business incorporated	8 8 8	through g; subtract any losses. (Annual amount	- Dollars)	77 7	
		If total amount was a loss,		100 01	2 0 0 5
Working without pay in family business or farm •	5.13	write "Loss" above amount. OR O No	00	99 99	9 9 9 9



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GENERAL

The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape

files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: 1980 Census of Population and Housing, 1980 Census of Population, and 1980 Census of Housing. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

PUBLICATIONS

Population and Housing Census Reports

PHC80-1, Block Statistics—These reports, which are issued on microfiche rather

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas-Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning generalpurpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

Population Census Reports

PC80-1, Volume 1, Characteristics of the Population-This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A. B. C. and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics-Statistics are presented on nativity. State or country of birth, citizenship and year of immigration for the foreign-born population. language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veterar. status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and crossclassified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and crossclassifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

Housing Census Reports

HC80-1. Volume 1. Characteristics of Housing Units-This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis. and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B. Chapter B. Detailed Housing Characteristics-Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels. air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas. American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and crossclassification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhapitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports— Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance—This volume consists of one report presenting statistics on the financing of nonfarm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports— These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

Evaluation and Reference Reports

PHC80-E, Evaluation and Research Reports—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in looseleaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

COMPUTER TAPES

Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State. the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, Users' Guide.

STF 1—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2—This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3—This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4-This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8 400) STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, HC80-1-B reports.

STF 5—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

Other Computer Tape Files

P.L. 94-171, Population Counts-In accordance with Public Law (P.L.) 94-171. the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARE 1-This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas. and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format.

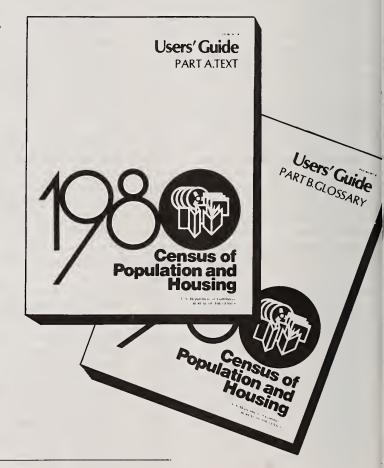
1980 Census of Population and Housing

Users' Guide

The Users' Guide, a reference work on the 1980 census, is now available. It consists of:

- Part A. Text—Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- Part B. Glossary—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- Sources of Assistance—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- Updates-Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



Order from Superintendent of Documents, Government Printing Office, Washington, D.C. 20402. Specify the stock number (S/N) given below and make checks payable to Superintendent of Documents.

Part A. Text (S/N 003-024-03625-8)-\$5.50. Supplement 1 (S/N 003-024-05004-8)-\$6.00 (includes Part B. Glossary, Sources of Assistance, and Updates)





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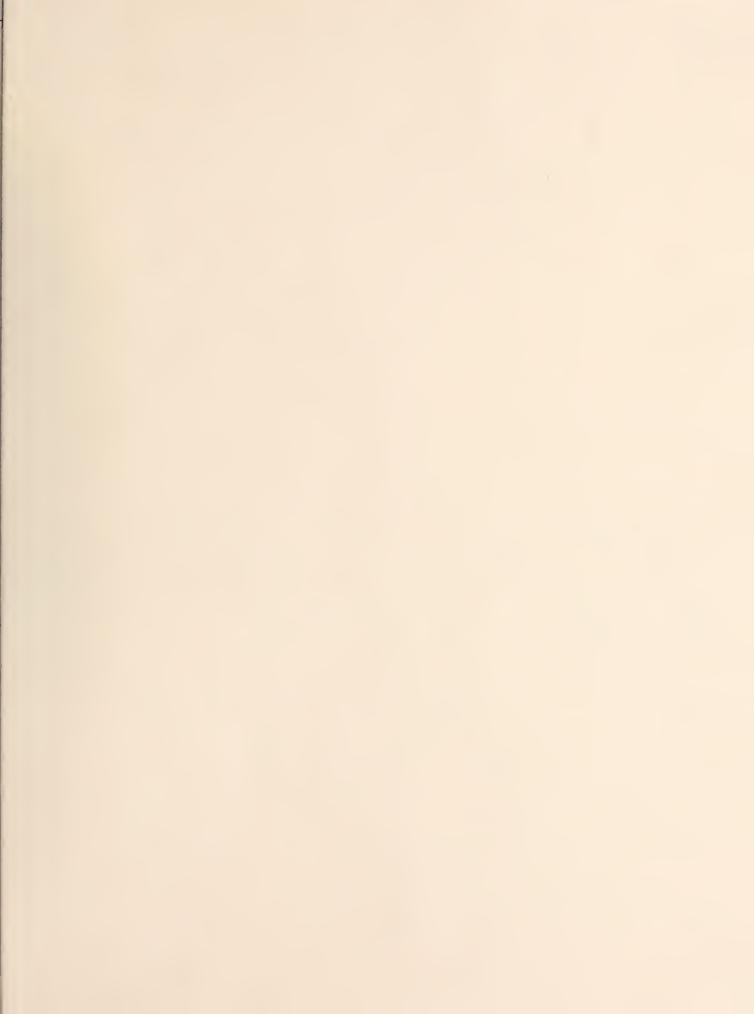
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